

## TGF- $\alpha$ (1B4) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01707

### Product information

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| 产品货号                | HZ-YMA01707                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 别名                  | TGFA;Protransforming growth factor alpha                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 产品名称                | TGF- $\alpha$ (1B4) Rabbit Monoclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 基因名称                | TGFA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 推荐应用                | WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 反应种属                | Human,Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 存储缓冲液               | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Human Gene ID       | 7039                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Human Swissprot No. | P01135                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 稀释度                 | IHC-P 1:200-1:1000;WB 1:500-1:2000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-1:200                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 参考分子量               | 19kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 预测分子量               | 17kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 运输及保存条件             | Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 宿主                  | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 同种型                 | IgG,Kappa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 背景介绍                | This gene encodes a growth factor that is a ligand for the epidermal growth factor receptor , which activates a signaling pathway for cell proliferation , differentiation and development. This protein may act as either a transmembrane-bound ligand or a soluble ligand. This gene has been associated with many types of cancers , and it may also be involved in some cases of cleft lip/palate. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq , Sep 2011] , |
| 细胞定位                | [Transforming growth factor alpha]: Secreted , extracellular space.; [Protransforming growth factor alpha]: Cell membrane; Single-pass type I membrane protein.                                                                                                                                                                                                                                                                                                                                                                               |
| 纯化                  | Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Clonality           | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |