

IGF2-BP2 (15F10) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01279

Product information

产品货号	HZ-YMA01279
别名	IGF2BP2;IMP2;VICKZ2;Insulin-like growth factor 2 mRNA-binding protein 2;IGF2 mRNA-binding protein 2;IMP-2;Hepatocellular carcinoma autoantigen p62;IGF-II mRNA-binding protein 2;VICKZ family member 2
产品名称	IGF2-BP2 (15F10) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	IGF2BP2
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	10644
Human Swissprot No.	Q9Y6M1
稀释度	IHC-P 1:200-1:1000;WB 1:2000-1:10000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000;
参考分子量	66kDa
预测分子量	66kDa
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 protein that binds the 5' UTR of insulin-like growth factor 2 (IGF2) mRNA and regulates its translation. It plays an important role in metabolism and variation in this gene is associated with susceptibility to diabetes . Alternative splicing and promoter usage results in multiple transcript variants . Related pseudogenes are found on several chromosomes. [provided by RefSeq, Sep 2016],
细胞定位	Nucleus. Cytoplasm. Cytoplasm, P-body . Cytoplasm, Stress granule . Localized in cytoplasmic mRNP granules containing untranslated mRNAs. Localizes at the connecting piece and the tail of the spermatozoa. In response to cellular stress, such as oxidative stress, recruited to stress granules.
Clonality	Monoclonal