

FGFR1 (2U8) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00265

Product information

产品货号	HZ-YMA00265
别名	FGFR1;BFGFR;CEK;FGFBR;FLG;FLT2;HBGFR;Fibroblast growth factor receptor 1;FGFR-1;Basic fibroblast growth factor receptor 1;BFGFR;bFGF-R-1;Fms-like tyrosine kinase 2;FLT-2;N-sam;Proto-oncogene c-Fgr;CD antigen CD331;BFGFR;CEK;FGFBR;FLG;FLT2;HBGFR;
产品名称	FGFR1 (2U8) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	FGFR1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	2260
Human Swissprot No.	P11362
稀释度	IHC-P 1:100-200, WB 1:500-2000, IF-P/IF-F/IF-ICC 1:200-1000, ELISA 1:5000-20000, IP 1:50-200
参考分子量	145kDa
预测分子量	91kDa
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	Monoclonal, rabbit, IgG, Kappa
背景介绍	The protein encoded by this gene is a member of the fibroblast growth factor receptor (FGFR) family, where amino acid sequence is highly conserved between members and throughout evolution. FGFR family members differ from one another in their ligand affinities and tissue distribution. A full-length representative protein consists of an extracellular region, composed of three immunoglobulin-like domains, a single hydrophobic membrane-spanning segment and a cytoplasmic tyrosine kinase domain. The extracellular portion of the protein interacts with fibroblast growth factors, setting in motion a cascade of downstream signals, ultimately influencing mitogenesis and differentiation. This particular family member binds both acidic and basic fibroblast growth factors and is involved in limb induction. Mutations in this gene have been associated with Pfeiffer syndrome, Jackson-Weiss syndrome,
纯化	Protein A
Clonality	Monoclonal