

EphB3 (12K1) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01703

Product information

产品货号	HZ-YMA01703
别名	EPHB3;ETK2;HEK2;TYRO6;Ephrin type-B receptor 3;EPH-like tyrosine kinase 2;EPH-like kinase 2;Embryonic kinase 2;EK2;hEK2;Tyrosine-protein kinase TYRO6
产品名称	EphB3 (12K1) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	EPHB3
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,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	2049
Human Swissprot No.	P54753
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;IP 1:50-1:200
参考分子量	120kDa
预测分子量	110kDa
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	Ephrin receptors and their ligands , the ephrins , mediate numerous developmental processes , particularly in the nervous system. Based on their structures and sequence relationships , ephrins are divided into the ephrin-A (EFNA) class , which are anchored to the membrane by a glycosylphosphatidylinositol linkage , and the ephrin-B (EFNB) class , which are transmembrane proteins. The Eph family of receptors are divided into two groups based on the similarity of their extracellular domain sequences and their affinities for binding ephrin-A and ephrin-B ligands . Ephrin receptors make up the largest subgroup of the receptor tyrosine kinase (RTK) family. This gene encodes a receptor for ephrin-B family members. [provided by RefSeq , Mar 2010] ,
细胞定位	Cell membrane ; Single-pass type I membrane protein . Cell projection , dendrite .
纯化	Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.
Clonality	Monoclonal