

EPHB4 (8K14) Rabbit Monoclonal Antibody

Catalog# UZ-MA01535

Product information

产品货号	UZ-MA01535
别名	HTK; MYK1; HFASD; CMAVM2; LMPHM7; TYRO11
产品名称	EPHB4 (8K14) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-P
反应种属	Human,Mouse
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of human Eph receptor B4/HTK
稀释度	WB 1:1000, IHC-P/IF-P 1:200-1:1000
参考分子量	135kDa
预测分子量	108kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
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 2 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. The protein encoded by this gene binds to ephrin-B2 and plays an essential role in vascular development. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	P54760
Clonality	Monoclonal