

## 兔抗 EPHB4 多克隆抗体

中文名称: 兔抗 EPHB4 多克隆抗体

英文名称: Anti-EPHB4 rabbit polyclonal antibody

别名: HTK; MYK1; TYRO11

储存: 冷冻 (-20℃)

抗原: EPHB4

宿主: Rabbit

反应种属: Human, Mouse

相关类别: 一抗

标记物: Unconjugate

克隆类型: rabbit polyclonal

### 技术规格

#### Background:

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 sequence and their affinities for binding ephrin-A and ephrin-B ligands. Ephrin receptors make up the largest subgroup

	p 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.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	EPHB4
<b>Immunogen:</b>	Synthetic peptide of human EPHB4
<b>Full name:</b>	EPH receptor B4
<b>Synonyms :</b>	HTK; MYK1; TYRO11
<b>SwissProt:</b>	P54760
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human breast cancer and Human thyroid cancer
<b>IHC Recommend dilution:</b>	25-100



