

兔抗 EPHA25(Ab-594)多克隆抗体

- 中文名称:兔抗 EPHA2/5(Ab-594) 多克隆抗体
- 英文名称: Anti-EPHA2/5(Ab-594) rabbit polyclonal antibody
- 别 名: ECK; CTPA; ARCC2; CTPP1; CTRCT6/EK7; CEK7; EHK1; HEK7; EHK-1; TYRO4
- 相关类别: 一抗
- 储存: 冷冻(-20℃) 避光
- 抗原: EPHA2/5(Ab-594)
- 宿 主: Rabbit
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

	Receptor tyrosine kinase which binds promiscuously memb rane-bound ephrin-A family ligands residing on adjacent c ells, leading to contact-dependent bidirectional signaling i nto neighboring cells. The signaling pathway downstream
Background:	of the receptor is referred to as forward signaling while t he signaling pathway downstream of the ephrin ligand is referred to as reverse signaling. Activated by the ligand e phrin-A1/EFNA1 regulates migration, integrin-mediated ad
	hesion, proliferation and differentiation of cells. Regulates cell adhesion and differentiation through DSG1/desmoglein -1 and inhibition of the ERK1/ERK2 (MAPK3/MAPK1, respe ctively) signaling pathway. May also participate in UV radi ation-induced apoptosis and have a ligand-independent sti



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Applications:	mulatory effect on chemotactic cell migration. During deve lopment, may function in distinctive aspects of pattern for mation and subsequently in development of several fetal t issues. Involved for instance in angiogenesis, in early hind brain development and epithelial proliferation and branchi ng morphogenesis during mammary gland development. E ngaged by the ligand ephrin-A5/EFNA5 may regulate lens fiber cells shape and interactions and be important for len s transparency development and maintenance. With ephrin -A2/EFNA2 may play a role in bone remodeling through r egulation of osteoclastogenesis and osteoblastogenesis. WB
Name of antibody:	EPHA2/5(Ab-594)
Immunogen:	Synthesized non-phosphopeptide derived from human EPH A2 around the phosphorylation site of tyrosine 594.
Full name:	EPH receptor A2/5
Synonyms :	ECK; CTPA; ARCC2; CTPP1; CTRCT6/EK7; CEK7; EHK1; HEK7; EHK-1; TYRO4
SwissProt:	P29317/P54756
WB Predicted band size:	108/115 kDa
WB Positive control:	Jurkat cells lysates
WB Recommended dilution:	500-3000

