

# 兔抗 EPHA2/3/4(Phospho-Tyr588/596) 多克隆抗体

中文名称：兔抗 EPHA2/3/4(Phospho-Tyr588/596) 多克隆抗体

英文名称：Anti-EPHA2/3/4(Phospho-Tyr588/596) rabbit polyclonal antibody

别名：ECK; CTPA; ARCC2; CTPP1; CTRCT6/EK4; ETK; HEK; ETK1; HEK4; TYRO4/SEK; HEK8; TYRO1

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：EPHA2/3/4(Phospho-Tyr588/596)

反应种属：Human Mouse

标记物：Unconjugate

克隆类型：Unconjugate

## 技术规格

### Background:

Receptor tyrosine kinase which binds promiscuously membrane-bound ephrin-A family ligands residing on adjacent cells, leading to contact-dependent bidirectional signaling into neighboring cells. The signaling pathway downstream of the receptor is referred to as forward signaling while the signaling pathway downstream of the ephrin ligand is referred to as reverse signaling. Activated by the ligand ephrin-A1/EFNA1 regulates migration, integrin-mediated adhesion, proliferation and differentiation of cells. Regulates cell adhesion and differentiation through DSG1/desmoglein-1 a

	nd inhibition of the ERK1/ERK2 (MAPK3/MAPK1, respectively) signaling pathway.
<b>Applications:</b>	WB, IF
<b>Name of antibody:</b>	EPHA2/3/4(Phospho-Tyr588/596)
<b>Immunogen:</b>	Peptide sequence around phosphorylation site of tyrosine 588/596 (K-T-Y(p)-V-R)/(R-T-Y(p)-V-D) derived from Human EPHA2/3/4.
<b>Full name:</b>	EPH receptor A2/3/4
<b>Synonyms :</b>	ECK; CTPA; ARCC2; CTPP1; CTRCT6/EK4; ETK; HEK; ETK1; HEK4; TYRO4/SEK; HEK8; TYRO1
<b>SwissProt:</b>	P29317/P29320/P54764
<b>WB Predicted band size:</b>	108/110/110 kDa
<b>WB Positive control:</b>	HepG2 cells lysates
<b>WB Recommended dilution:</b>	500-1000
<b>IF positive control:</b>	Hela cells
<b>IF Recommend dilution:</b>	100-200



