

Ephrin receptor A2 (1K17) Rabbit Monoclonal Antibody

Catalog# UZ-MA01597

Product information

产品货号	UZ-MA01597
别名	Eck; Myk2; Sek2; Sek-2; AW545284
产品名称	Ephrin receptor A2 (1K17) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IF-ICC,FCM,IP
反应种属	Mouse,Rat
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 mouse Ephrin receptor A2
稀释度	WB 1:1000, IF-ICC 1:50, FCM 1:20-1:50, IP 1:20-1:50
参考分子量	125kDa
预测分子量	109kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	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 and inhibition of the ERK1/ERK2 signaling pathway.
纯化	Affinity Purification
Uniprot ID	Q03145
Clonality	Monoclonal