Ephrin A1 Rabbit mAb

Catalog No: #56721

Package Size: #56721-1 50ul #56721-2 100ul



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Description

Product Name	Ephrin A1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human
Specificity	Ephrin A1 Antibody detects endogenous levels of total Ephrin A1
Immunogen Description	A synthesized peptide derived from human Ephrin A1
Other Names	B61; EFL1; ECKLG; EPLG1; LERK1; LERK-1; TNFAIP4;
Accession No.	Uniprot:P20827
Calculated MW	24kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:500~1:2000

Western blot analysis of Ephrin A1 expression in HUVEC cell treated with TNF alpha.

Product Description

Plays an important role in angiogenesis and tumor neovascularization. The recruitement of VAV2, VAV3 and Pl3-kinase p85 subunit by phosphorylated EPHA2 is critical for EFNA1-induced RAC1 GTPase activation and vascular endothelial cell migration and assembly (By similarity).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.