BMPR1A Antibody FITC Conjugated

Catalog No: #C03072F

Description



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	BMPR1A Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	lgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 90-130 532 derived from human BMPR-1A
Conjugates	FITC
Target Name	BMPR1A CD292
Other Names	ALK3; SKR5; CD292; ACVRLK3; 10q23del; Bone morphogenetic protein receptor type-1A; BMP type-1A
	receptor; BMPR-1A; Activin receptor-like kinase 3; ALK-3; Serine threonine-protein kinase receptor R5;
	BMPR1A
Accession No.	Swiss-Prot#P36894NCBI Gene ID657
Uniprot	P36894
GenelD	657;
Excitation Emission	494nm 518nm
Cell Localization	Extracellular
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

IF=1:50-200

Background

On ligand binding, forms a receptor complex consisting of two type II and two type I transmembrane serine threonine kinases. Type II receptors phosphorylate and activate type I receptors which autophosphorylate, then bind and activate SMAD transcriptional regulators. Receptor for BMP-2 and BMP-4.

Note: This product is for in vitro research use only