GLMN Conjugated Antibody

Catalog No: #C37595



 Package Size:
 #C37595-AF350 100ul
 #C37595-AF405 100ul
 #C37595-AF488 100ul

 #C37595-AF555 100ul
 #C37595-AF594 100ul
 #C37595-AF647 100ul

 #C37595-AF680 100ul
 #C37595-AF750 100ul
 #C37595-Biotin 100ul

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

Description

Product Name	GLMN Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Ни
Specificity	The antibody detects endogenous levels of total GLMN protein.
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human glomulin, FKBP
	associated protein
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	FAP; GVM; GLML; FAP48; FAP68; FKBPAP; VMGLOM
Accession No.	Swiss-Prot#:Q92990NCBI Gene ID:11146NCBI Protein#:NP_004974/Q92806
Uniprot	Q92990
GeneID	11146;
Excitation Emission	AF350: 346nm/442nm
	AF405: 401nm/421nm
	AF488: 493nm/519nm
	AF555: 555nm/565nm
	AF594: 591nm/614nm
	AF647: 651nm/667nm
	AF680: 679nm/702nm
	AF750: 749nm/775nm
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250
AF405 conjugated: most applications: 1: 50 - 1: 250
AF488 conjugated: most applications: 1: 50 - 1: 250
AF555 conjugated: most applications: 1: 50 - 1: 250
AF594 conjugated: most applications: 1: 50 - 1: 250
AF647 conjugated: most applications: 1: 50 - 1: 250
AF680 conjugated: most applications: 1: 50 - 1: 250
AF750 conjugated: most applications: 1: 50 - 1: 250
Biotin conjugated: working with enzyme-conjugated str

Background

This gene encodes a phosphorylated protein that is a member of a Skp1-Cullin-F-box-like complex. The protein is essential for normal development of the vasculature and mutations in this gene have been associated with glomuvenous malformations, also called glomangiomas. Alternatively spliced variants that encode different protein isoforms have been described but the full-length nature of only one has been determined.

Note: This product is for in vitro research use only