LTBR Conjugated Antibody

Catalog No: #C32791

SAB Signalway Antibody

Package Size: #C32791-AF350 100ul #C32791-AF405 100ul #C32791-AF488 100ul

#C32791-AF555 100ul #C32791-AF594 100ul #C32791-AF647 100ul

#C32791-AF680 100ul #C32791-AF750 100ul #C32791-Biotin 100ul

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

Description

Product Name	LTBR Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total LTBR protein.
Immunogen Description	Recombinant protein of human LTBR.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	TNFCR;TNFR3;D12S370;TNFR-RP
Accession No.	Swiss-Prot#:P36941NCBI Gene ID:4055
Uniprot	P36941
GeneID	4055;
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
Calculated MW	46
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 streptavidin, most applications: 1: 50 - 1: 1,000	

Product Description

Antibodies were purified by affinity purification using immunogen.

Background

This gene encodes a member of the tumor necrosis factor receptor superfamily. The major ligands of this receptor include lymphotoxin alpha/beta and tumor necrosis factor ligand superfamily member 14. The encoded protein plays a role in signalling during the development of lymphoid and other organs, lipid metabolism, immune response, and programmed cell death. Activity of this receptor has also been linked to carcinogenesis. Alternatively spliced transcript variants encoding multiple isoforms have been observed.

Note: This product is for in vitro research use only