RL39L Conjugated Antibody

Catalog No: #C34360

SAB Signalway Antibody

Package Size: #C34360-AF350 100ul #C34360-AF405 100ul #C34360-AF488 100ul

#C34360-AF555 100ul #C34360-AF594 100ul #C34360-AF647 100ul

#C34360-AF680 100ul #C34360-AF750 100ul #C34360-Biotin 100ul

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

Description

Product Name	RL39L Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total RL39L protein.
Immunogen Description	Synthesized peptide derived from internal of human RL39L.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	60S ribosomal protein L39-like;L39-2
Accession No.	Swiss-Prot#:Q96EH5NCBI Gene ID:116832
Uniprot	Q96EH5
GeneID	116832;
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	6
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

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Background

This gene encodes a protein sharing high sequence similarity with ribosomal protein L39. Although the name of this gene has been referred to as 'ribosomal protein L39' in the public databases, its official name is 'ribosomal protein L39-like'. It is not currently known whether the encoded protein is a functional ribosomal protein or whether it has evolved a function that is independent of the ribosome.

Note: This product is for in vitro research use only