

TRIM49 Conjugated Antibody

Catalog No: #C40344



Package Size: #C40344-AF350 100ul #C40344-AF405 100ul #C40344-AF488 100ul
 #C40344-AF555 100ul #C40344-AF594 100ul #C40344-AF647 100ul
 #C40344-AF680 100ul #C40344-AF750 100ul #C40344-Biotin 100ul

Orders: order@signalwayantibody.com
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Description

Product Name	TRIM49 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TRIM49 protein.
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human tripartite motif containing 49
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	RNF18; TRIM49A; TRIM49L2
Accession No.	Swiss-Prot#:P0C125NCBI Gene ID:57093NCBI mRNA#:NCBI Protein#:BC126472
Uniprot	P0C125
GeneID	57093;
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	53
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

Background

The protein encoded by this gene contains a RING zinc finger, a motif known to be involved in protein-protein interactions. This gene has been found to be preferentially expressed in testis. Related pseudogenes and gene duplicates have also been identified on chromosome 11.

Note: This product is for in vitro research use only