

TRIM8 Conjugated Antibody

Catalog No: #C47574



Package Size: #C47574-AF350 100ul #C47574-AF405 100ul #C47574-AF488 100ul
 #C47574-AF555 100ul #C47574-AF594 100ul #C47574-AF647 100ul
 #C47574-AF680 100ul #C47574-AF750 100ul #C47574-Biotin 100ul

Orders: order@signalwayantibody.com
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Description

Product Name	TRIM8 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu, Ms
Specificity	The antibody detects endogenous levels of total TRIM8 protein.
Immunogen Description	Synthetic peptide of human TRIM8
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	GERP; RNF27
Accession No.	Swiss-Prot#:Q9BZR9NCBI Gene ID:81603NCBI mRNA#:NCBI Protein#:NP_112174
Uniprot	Q9BZR9
GeneID	81603;
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	61 kDa
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

This gene encodes a member of the tripartite motif (TRIM) protein family. Based on similarities to other proteins, the encoded protein is suspected to be an E3 ubiquitin-protein ligase. Regulation of this gene may be altered in some cancers. Mutations resulting in a truncated protein product have been observed in early-onset epileptic encephalopathy (EOEE).

Note: This product is for in vitro research use only