

TNIP1 Conjugated Antibody

Catalog No: #C40258

Package Size: #C40258-AF350 100ul #C40258-AF405 100ul #C40258-AF488 100ul

#C40258-AF555 100ul #C40258-AF594 100ul #C40258-AF647 100ul

#C40258-AF680 100ul #C40258-AF750 100ul #C40258-Biotin 100ul

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Description

Product Name	TNIP1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TNIP1 protein.
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human TNFAIP3 interacting protein 1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	VAN; NAF1; ABIN-1; nip40-1
Accession No.	Swiss-Prot#:Q15025NCBI Gene ID:10318NCBI mRNA#:NCBI Protein#:NP_006049
Uniprot	Q15025
GeneID	10318;
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	72
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 an A20-binding protein which plays a role in autoimmunity and tissue homeostasis through the regulation of nuclear factor kappa-B activation. Mutations in this gene have been associated with psoriatic arthritis, rheumatoid arthritis, and systemic lupus erythematosus. Multiple transcript variants encoding different isoforms have been found for this gene.?

Note: This product is for in vitro research use only