

TNIP2 Conjugated Antibody

Catalog No: #C40257



Package Size: #C40257-AF350 100ul #C40257-AF405 100ul #C40257-AF488 100ul
 #C40257-AF555 100ul #C40257-AF594 100ul #C40257-AF647 100ul
 #C40257-AF680 100ul #C40257-AF750 100ul #C40257-Biotin 100ul

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Description

Product Name	TNIP2 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TNIP2 protein.
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human TNFAIP3 interacting protein 2
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	KLIP; ABIN2; FLIP1
Accession No.	Swiss-Prot#:Q8NFZ5NCBI Gene ID:79155NCBI mRNA#:NCBI Protein#:NP_077285
Uniprot	Q8NFZ5
GeneID	79155;
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	49
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 protein which acts as an inhibitor of NFkappaB activation. The encoded protein is also involved in MAP/ERK signaling pathway in specific cell types. It may be involved in apoptosis of endothelial cells. Alternative splicing results in multiple transcript variants. A pseudogene related to this gene is located on the X chromosome.

Note: This product is for in vitro research use only