

TNFAIP1 Conjugated Antibody

Catalog No: #C35962



Package Size: #C35962-AF350 100ul #C35962-AF405 100ul #C35962-AF488 100ul
 #C35962-AF555 100ul #C35962-AF594 100ul #C35962-AF647 100ul
 #C35962-AF680 100ul #C35962-AF750 100ul #C35962-Biotin 100ul

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Description

Product Name	TNFAIP1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TNFAIP1 protein.
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human tumor necrosis factor, alpha-induced protein 1 (endothelial)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	B12; B61; EDP1; BTBD34; hBACURD2
Accession No.	Swiss-Prot#:Q13829NCBI Gene ID:7126NCBI Protein#:BC001643
Uniprot	Q13829
GeneID	7126;
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
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 was identified as a gene whose expression can be induced by the tumor necrosis factor alpha (TNF) in umbilical vein endothelial cells. Studies of a similar gene in mouse suggest that the expression of this gene is developmentally regulated in a tissue-specific manner.

Note: This product is for in vitro research use only