Product Datasheet

TNFA Conjugated Antibody

Catalog No: #C33648



 Package Size:
 #C33648-AF350 100ul
 #C33648-AF405 100ul
 #C33648-AF488 100ul
 #C33648-AF555 100ul def @ signalwayantibody.com

 #C33648-AF647 100ul
 #C33648-AF680 100ul
 #C33648-AF750 100ul
 #C33648-Biotin 100ul
 #C33648-Conjugated Soul

Description	
Product Name	TNFA Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Applications	IF
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total TNFA protein.
Immunogen Description	Synthesized peptide derived from internal of human TNFA.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Protein name Tumor necrosis factor [Precursor];TNF-alpha;Tumor necrosis factor ligand superfamily member
	2;TNF-a;Cachectin
Accession No.	Swiss-Prot#:P01375NCBI Gene ID:7124
Calculated MW	26
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

IF:1:50-1:200

Product Description

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Background

Cytokine that binds to TNFRSF1A/TNFR1 and TNFRSF1B/TNFBR. It is mainly secreted by macrophages and can induce cell death of certain tumor cell lines. It is potent pyrogen causing fever by direct action or by stimulation of interleukin-1 secretion and is implicated in the induction of cachexia, Under certain conditions it can stimulate cell proliferation and induce cell differentiation. The TNF intracellular domain (ICD) form induces IL12 production in dendritic cells.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.