TNFRSF10A Conjugated Antibody

Catalog No: #C43656



 Package Size:
 #C43656-AF350 100ul
 #C43656-AF405 100ul
 #C43656-AF488 100ul

 #C43656-AF555 100ul
 #C43656-AF594 100ul
 #C43656-AF647 100ul

 #C43656-AF680 100ul
 #C43656-AF750 100ul
 #C43656-Biotin 100ul

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	TNFRSF10A Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TNFRSF10A protein.
Immunogen Description	Synthetic peptide of human TNFRSF10A
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	DR4;APO2;CD261;TRAILR1;TRAILR-1
Accession No.	Swiss-Prot#:000220NCBI Gene ID:8797NCBI Protein#:NP_003835
Uniprot	000220
GeneID	8797;
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

gested Dilution:	
50 conjugated: most applications: 1: 50 - 1: 250	
05 conjugated: most applications: 1: 50 - 1: 250	
88 conjugated: most applications: 1: 50 - 1: 250	
55 conjugated: most applications: 1: 50 - 1: 250	
94 conjugated: most applications: 1: 50 - 1: 250	
47 conjugated: most applications: 1: 50 - 1: 250	
80 conjugated: most applications: 1: 50 - 1: 250	
50 conjugated: most applications: 1: 50 - 1: 250	
n conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000	

Background

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is activated by tumor necrosis factor-related apoptosis inducing ligand (TNFSF10/TRAIL), and thus transduces cell death signal and induces cell apoptosis. Studies with FADD-deficient mice suggested that FADD, a death domain containing adaptor protein, is required for the apoptosis mediated by this protein.?

Note: This product is for in vitro research use only