DAP Conjugated Antibody

Catalog No: #C35710

Package Size: #C35710-AF350 100ul #C35710-AF405 100ul #C35710-AF488 100ul #C35710-AF555 100ul #C35710-AF594 100ul #C35710-AF647 100ul #C35710-AF680 100ul #C35710-AF750 100ul #C35710-Biotin 100ul

Orders: order@signalwayantibody.com
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Description

Product Name	DAP Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total DAP protein.
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human death-associated protein
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	DAP-1,MGC99796, death-associated protein
Accession No.	Swiss-Prot#:P51397NCBI Gene ID:1611NCBI Protein#:BC002726
Uniprot	P51397
GeneID	1611;
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

Death-associated protein 1 is a protein that in humans is encoded by the DAP gene. Death-associated protein (DAP), was expressed as a single 2.4-kb mRNA that encodes a basic, proline-rich, 15-kD protein. The expression levels of the 2 proteins were selectively reduced by the corresponding antisense RNAs. These 2 novel genes are candidates for positive mediators of programmed cell death that is induced by interferon-gamma.

Note: This product is for in vitro research use only