DAP Kinase 1 Conjugated Antibody

Catalog No: #C56044



Package Size: #C56044-AF350 100ul #C56044-AF405 100ul #C56044-AF488 100ul #C56044-AF555 100ul #C56044-AF555 100ul #C56044-AF55 100ul #C56044-AF555 100ul #C56044-AF550

Description	
Product Name	DAP Kinase 1 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human Mouse Rat
Specificity	DAP Kinase 1 Antibody detects endogenous levels of total DAP Kinase 1
Immunogen Description	A synthesized peptide derived from human DAP Kinase 1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	DAK1; DAP K1; DAP kinase 1; DAPK 1; DAPK; DAPK1; DAPK1_HUMAN; Death Associated Protein Kinase
	1; Death-associated protein kinase 1;
Accession No.	Uniprot:P53355
Calculated MW	160kDa
Storage	Store at 4°C in dark for 6 months

Application Details

WB: 1:50-1:200 IF:1:50-1:200

Product Description

DAP (death associated protein) kinase and ZIP kinase are members of a novel protein kinase family, the members of which have the capacity to mediate apoptosis through their catalytic activities. DAP kinase (DAPK) contains a $o\Omega \frac{1}{2}o\Omega \frac{1}{2}$ death domaino $\Omega \frac{1}{2}o\Omega \frac{1}{2}$ and has been shown to mediate IFN- γ -induced apoptosis. The introduction of DAPK into highly metastatic carcinoma clones lacking DAPK expression has been shown to result in the suppression of metastasis, thus linking suppression of apoptosis to metastasis.

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