

MEKKK 1 Conjugated Antibody

Catalog No: #C34009



Package Size: #C34009-AF350 100ul #C34009-AF405 100ul #C34009-AF488 100ul
 #C34009-AF555 100ul #C34009-AF594 100ul #C34009-AF647 100ul
 #C34009-AF680 100ul #C34009-AF750 100ul #C34009-Biotin 100ul

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Description

Product Name	MEKKK 1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total MEKKK 1 protein.
Immunogen Description	Synthesized peptide derived from internal of human MEKKK 1.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Mitogen-activated protein kinase kinase kinase 1;EC 2.7.11.1;MAPK/ERK kinase kinase kinase 1;MEK kinase kinase 1;MEKKK 1
Accession No.	Swiss-Prot#:Q92918NCBI Gene ID:11184
Uniprot	Q92918
GeneID	11184;
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
Calculated MW	91
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

Product Description

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

Background

May play a role in the response to environmental stress. Appears to act upstream of the JUN N-terminal pathway. May play a role in hematopoietic lineage decisions and growth regulation.

Note: This product is for in vitro research use only