

Human Dual specificity mitogen-activated protein kinase kinase 1 ELISA Kit | MAP2K1 elisa kit

Human Dual specificity mitogen-activated protein kinase kinase 1 ELISA Kit

CATALOG # AAA194755	REACTIVITY Human
-------------------------------	----------------------------

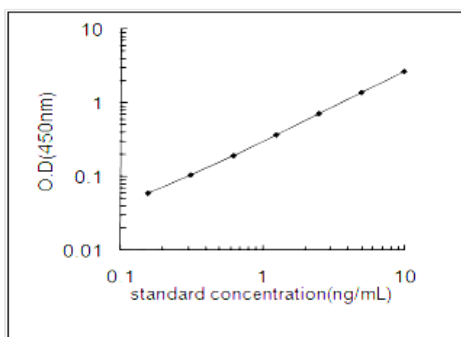
PRODUCT SYNONYMS

Dual specificity mitogen-activated protein kinase kinase 1; Human Dual specificity mitogen-activated protein kinase kinase 1 ELISA Kit; MAP kinase kinase 1; MAPKK 1; MKK1; ERK activator kinase 1; MAPK/ERK kinase 1; MEK 1; MAP2K1; MEK1; PRKMK1; 2.7.12.2; MAP2K1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	393
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.078 ng/mL
Intra-Assay CV	<=4.6%
Inter-Assay CV	<=8.3%
Recovery	114%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	5579478
NCBI GeneID	5604
NCBI Accession #	NP_002746.1
NCBI GenBank Nucleotide #	NM_002755.3
UniProt Accession #	Q02750

Molecular Weight	40,764 Da
NCBI Official Full Name	dual specificity mitogen-activated protein kinase kinase 1
NCBI Official Synonym Full Names	mitogen-activated protein kinase kinase 1
NCBI Official Symbol	MAP2K1
NCBI Official Synonym Symbols	CFC3; MEK1; MKK1; MAPKK1; PRKMK1
NCBI Protein Information	dual specificity mitogen-activated protein kinase kinase 1
UniProt Protein Name	Dual specificity mitogen-activated protein kinase kinase 1
UniProt Gene Name	MAP2K1
UniProt Synonym Gene Names	MEK1; PRKMK1; MAP kinase kinase 1; MAPKK 1; MKK1; MEK 1
UniProt Entry Name	MP2K1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/map2k1-human-elisa-kits/dual-specificity-mitogen-activated-protein-kinase-kinase-1/194755>