

Rat Mitogen-activated protein kinase 3 ELISA Kit | Mapk3 elisa kit

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CATALOG #
AAA191558

REACTIVITY
Rat

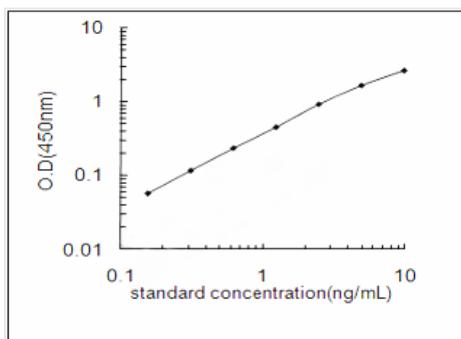
PRODUCT SYNONYMS

Mitogen-activated protein kinase 3; Rat Mitogen-activated protein kinase 3 ELISA Kit; MAP kinase 3; MAPK 3; ERT2; Extracellular signal-regulated kinase 1; ERK-1; Insulin-stimulated MAP2 kinase; MAP kinase isoform p44; p44-MAPK; MNK1; Mapk3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	380
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.09 ng/mL
Intra-Assay CV	<=5.8%
Inter-Assay CV	<=9.3%
Recovery	107%
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 #	8393331
NCBI GeneID	50689
NCBI Accession #	NP_059043.1
NCBI GenBank Nucleotide #	NM_017347.2
UniProt Accession #	P21708; Q4PIY8; Q62686; Q9JJ13
Molecular Weight	45,770 Da

NCBI Official Full Name	mitogen-activated protein kinase 3
NCBI Official Synonym Full Names	mitogen activated protein kinase 3
NCBI Official Symbol	Mapk3
NCBI Official Synonym Symbols	p44; ERK1; ERT2; MNK1; Erk-1; Esrk1; MAPK1; Prkm3; p44erk1; p44mapk
NCBI Protein Information	mitogen-activated protein kinase 3
UniProt Protein Name	Mitogen-activated protein kinase 3
UniProt Gene Name	Mapk3
UniProt Synonym Gene Names	Erk1; Prkm3; MAP kinase 3; MAPK 3; ERK-1; p44-MAPK
UniProt Entry Name	MK03_RAT

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://www.aaabiotech.com/mapk3-rat-elisa-kits/mitogen-activated-protein-kinase-3/191558>