

Human Extracellular Signal-Regulated Kinase ELISA Kit | MAPK12 elisa kit

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CATALOG #
AAA205840

REACTIVITY
Human

PRODUCT SYNONYMS

Extracellular Signal-Regulated Kinase; Human Extracellular Signal-Regulated Kinase ELISA Kit; MAPK12 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	367
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	5 U/L-80 U/L
Sensitivity	0.1 U/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MAPK12 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of EXTRACELLULAR SIGNAL-REGULATED KINASE in the sample, This EXTRACELLULAR SIGNAL-REGULATED KINASE ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus EXTRACELLULAR SIGNAL-REGULATED KINASE concentration. The concentration of EXTRACELLULAR SIGNAL-REGULATED KINASE in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1486363
NCBI GeneID	6300

NCBI Official Full Name	extracellular signal regulated kinase
NCBI Official Synonym Full Names	mitogen-activated protein kinase 12
NCBI Official Symbol	MAPK12
NCBI Official Synonym Symbols	ERK3; ERK6; ERK-6; SAPK3; PRKM12; SAPK-3; MAPK 12; P38GAMMA
NCBI Protein Information	mitogen-activated protein kinase 12

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.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/extracellular-signal-regulated-kinase/205840>