

Rabbit Mitogen Activated Protein Kinase 8 (MAPK8) Polyclonal Antibody | anti-MAPK8 antibody

Polyclonal Antibody to Mitogen Activated Protein Kinase 8 (MAPK8)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131862	Rabbit	Mouse, Human, Rat, Guinea pig, Dog, Pig, Bovine, Goat, Sheep, Chicken	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

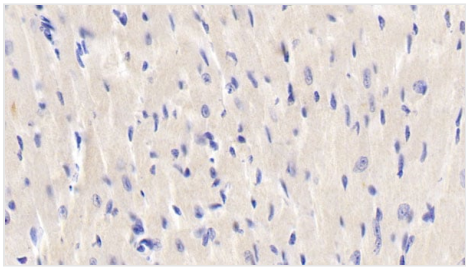
PRODUCT SYNONYMS

Mitogen Activated Protein Kinase 8 (MAPK8); Polyclonal Antibody; Polyclonal Antibody to Mitogen Activated Protein Kinase 8 (MAPK8); anti-MAPK8 antibody

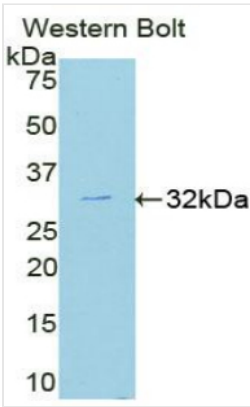
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat, Guinea pig, Dog, Pig, Bovine, Goat, Sheep, Chicken
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MAPK8. It has been selected for its ability to recognize MAPK8 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS -GIKHLHSAG IHRDLKPSN IVKSDCTLK ILDFGLARTA GTSFMMPYV VTRYRAPEV ILGMGYKENV DLWSVGCIMG EMVCHKILFP GRDYIDQWNK VIEQLGTPCP EFMKKLQPTV RTYVENRPKY AGYSFEKLFP DVLFPADSEH NKLKASQARD LLSKMLVIDA SKRISVDEAL QHPYINWYD PSEAEAPPPK IPDKQLDERE HTIEEWKELI YKEVMDLEER TKNGVIRGQP SPLAQV
Sequence Length	427
Applicable Applications for anti-MAPK8 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant MAPK8 (Gly138~Val382) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DABstainingonIHC-P.Samples:MouseTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7710060
NCBI GeneID	26419
NCBI Accession #	NP_057909.1
NCBI GenBank Nucleotide #	NM_016700.4
UniProt Accession #	Q91Y86
Molecular Weight	44,229 Da
NCBI Official Full Name	mitogen-activated protein kinase 8 isoform 1
NCBI Official Synonym Full Names	mitogen-activated protein kinase 8
NCBI Official Symbol	Mapk8
NCBI Official Synonym Symbols	JNK; JNK1; Prkm8; SAPK1; AI849689
NCBI Protein Information	mitogen-activated protein kinase 8
UniProt Protein Name	Mitogen-activated protein kinase 8
UniProt Gene Name	Mapk8
UniProt Synonym Gene Names	Jnk1; Prkm8; MAP kinase 8; MAPK 8

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/polyclonal/mitogen-activated-protein-kinase-8-mapk8-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131862>