

GOAT ANTI-MAPK9 / JNK2 ALPHA (AA217-230) ANTIBODY

SKU: EB11390

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / Alias Names MAPK9| stress-activated protein kinase JNK2| SAPK| PRKM9| p54aSAPK| p54a| OTTHUMP00000161543| OTTHUMP00000161542| mitogen-activated protein kinase 9| MAPK 9| MAP kinase 9| Jun kinase| JNK-55| JNK2BETA| JNK2B| JNK2ALPHA| JNK2A| JNK2| c-Jun N-terminal kinase 2| c-Jun kinase 2

Accession ID NP_620707.1; NP_002743.3; NP_001128516.1

Blocking Peptide EBP11390

Immunogen Peptide with sequence ELVKGCVFQGTDH, from the internal region of the protein sequence according to NP_620707.1; NP_002743.3; NP_001128516.1.

Product Comments This antibody is expected to recognize isoforms alpha1, alpha 2. and gamma (NP_620707.1; NP_002743.3; NP_001128516.1).

Peptide Sequence ELVKGCVFQGTDH

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human, Mouse, Rat, Dog

Reactive Species Human

Human Gene ID 5601

Mouse Gene ID 26420

Rat Gene ID 50658

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA Detection Limit Antibody detection limit dilution 1:16000.

Western Blot Approx 48kDa band observed in lysates of cell line HeLa (calculated MW of 48.1kDa according to NP_002743.3). Recommended concentration: 0.03-0.1µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

