

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

SKU: EB11391

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_620708.1; NP_620709.1

Blocking Peptide EBP11391

Immunogen Peptide with sequence C-EMVLHKVLPGRDY, from the internal region of the protein sequence according to NP_620708.1; NP_620709.1.

Product Comments This antibody is expected to recognize isoforms beta1 and beta 2 (NP_620708.1; NP_620709.1).

Peptide Sequence C-EMVLHKVLPGRDY

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, Pig

Reactive Species Human, Mouse

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 1:32000.

Western Blot Approx 48kDa band observed in Human Brain (Cerebellum) and Mouse Brain lysates (calculated MW of 48.3kDa according to NP_620709.1). Recommended concentration: 0.5-1.5µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

