

## Anti-MAPK9/JNK2 beta antibody (217-230) (STJ72747)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-MAPK9/JNK2 beta (217-230) is suitable for use in ELISA and Western Blot research

applications

Applications Pep-ELISA, WB

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, Pig

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range WB-0.5-1.5μg/ml

ELISA-antibody detection limit dilution 1:32000.

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

Isotype IgG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 5601

Gene Symbol MAPK9 Uniprot ID MK09\_HUMAN

. Immunogen

Immunogen Region 217-230

Specificity This antibody is expected to recognize isoforms beta1 and beta 2 (NP\_620708.1; NP\_620709.1).

Immunogen EMVLHKVLFPGRDY

Sequence

250kDa 150kDa 100kDa

75kDa

50kDa 37kDa

25kDa

20kDa

STJ72747 (0. 5µg/ml) staining of Human Cerebellum lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemilluminescence.