

Anti-Mapk14 antibody (C-Term) [M138] (STJA0005503)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-p38 Alpha MAP Kinase M138 (C-Term) is suitable for use in Western Blot and Immunocytochemistry

Description research applications.

Applications WB/ICC Host/Source Mouse

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID M138

Concentration

Conjugation Unconjugated

Purification Antigen Affinity Purified

Dilution Range WB 1:1000

ICC 1:200

Formulation PBS + 1 mg/ml BSA, 0.05% NaN3 and 50% glycerol

Isotype IgG1

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID

Gene Symbol Mapk14 Uniprot ID MK14_RAT

Immunogen Clone M138 was generated from a recombinant protein corresponding to amino acid residues in the C-terminal region of rat p38

Alpha. This sequence is identical in human and mouse p38 Alpha.

Immunogen C-Term Region

Specificity This antibody detects a 38 kDa* protein corresponding to the apparent molecular mass of p38 Alpha on SDS-PAGE immunoblots of

human Jurkat, A431, and HeLa cells.

Immunogen Sequence