

Anti-MAPK14 antibody (1-360) (STJ27472)

STJ27472

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-p38 MAPK (1-360) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:1000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

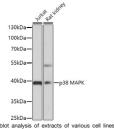
Gene ID 1432 Gene Symbol MAPK14 Uniprot ID MK14_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-360 of human p38 MAPK

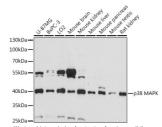
(NP_620581.1).

Immunogen Region 1-360

Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using p38 MAPK antibody (\$TJ27472) at 130 dilution. Secondary antibody: HRP Goat Anti-rabbit [g1 (H+L) at 110000 dilution. Lysates/proteins: 25g pa lane. Blocking buffer: 3% nonfat dry milk in TBST Detection: ECI Basic Kit Exposure time: 40s.



Western blot analysis of extracts of various cell lines, using p38 antibody (STJ27472) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: FCL Rasic KIF Exposure time: 30s.