

Anti-MAPK14 antibody (261-360) (STJ27472)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000

IHC-P:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype

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

TARGET INFORMATION

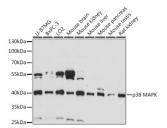
Gene ID 1432 Gene Symbol MAPK14 Uniprot ID MK14_HUMAN

Immunogen

Immunogen 261-360

Region
Specificity A synthetic peptide corresponding to a sequence within amino acids 261-360 of human p38 MAPK (NP_620581.1). Immunogen SLTQMPKMNFANVFIGANPL AVDLLEKMLVLDSDKRITAA QALAHAYFAQYHDPDDEPVA DPYDQSFESRDLLIDEWKSL

Sequence TYDEVISFVPPPLDQEEMES



Vectors blot analysis of various lysates using p38 MAPK Rabbit polyglonal artibody (\$1127479) at 1.1000 dilution. Secondary artibody: HFD Goat Arti-Rabbit 1gG (H-L1) (\$TJ\$000856) at 1.10000 dilution. Lysates/proteins: 25 Mu g par Jane. Blocking buffer 3% nontat dry milk in TBST. Detection: ECL Basic Kit. Exposure firms: 30s.