

Anti-MPI antibody (1-423) (STJ29458)

STJ29458

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:2000

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

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

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 4351

Gene Symbol MPI

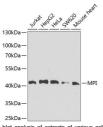
Uniprot ID MPI_HUMAN

Immunogen Immunogen 1-423

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-423 of human MPI (NP_002426.1).

Immunogen MAAPRVFPLSCAVQQYAWGK MGSNSEVARLLASSDPLAQI AEDKPYAELWMGTHPRGDAK ILDNRISQKTLSQWIAENQD SLGSKVKDTFNGNLPFLFKV LSVETPLSIQAHPNKELAEK LHLQAPQHYPDANHKPEMAI ALTPFQGLCGFRPVEEIVTF LKKVPEFQFLIGDEAATHLK QTMSHDSQAVASSLQSCFSH LMKSEKKVVVEQLNLLVKRI SQQAAAGNNMEDIFGELLL



western blot arialysis of extracts of various cell lines, using MPI antibody (ST.29488) at 1:1000 dilution Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exosoure time: 30s.