

Anti-IL1B antibody (1-269) (STJ24174) STJ24174

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-IL1 beta (1-269) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Polyclonal

 Concentration
 Conjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000 IF 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

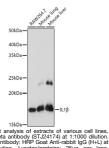
Gene ID 3553 Gene Symbol IL18 Uniprot ID IL18_HUMAN Immunogen Region 1-269 Specificity Immunogen Sequence

 Gene Symbol
 IL1B

 Uniprot ID
 IL1B_HUMAN

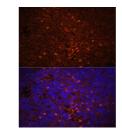
 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-269 of human IL1 Beta (NP_000567.1).

 ogen Region
 1-269



ion. Lysates/proteins: 25ug per lane r: 3% nonfat dry milk in TBST. Detection Exposure time: 180s.

Immunofluorescence analysis of THP-1 cells using IL1 Beta antibody (STJ24174) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of Rat spleen using IL1 Beta antibody (STJ24174) at dilution of 1:100. Blue: DAPI for nuclear staining

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