

Rabbit IL-1beta Polyclonal Antibody | anti-IL-1beta antibody

IL-1beta Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA304934	Rabbit	Human, Mouse, Rat	Immunofluorescence, ELISA, Immunohistochemistry, Western Blot

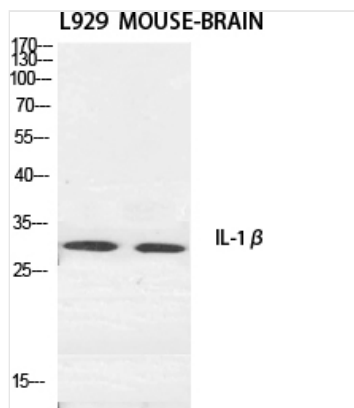
PRODUCT SYNONYMS

IL-1beta; Polyclonal Antibody; IL-1beta Polyclonal Antibody; IL-1b Polyclonal Antibody; IL1B; IL1F2; Interleukin-1 beta; IL-1 beta; Catabolin; anti-IL-1beta antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	IL-1? Polyclonal Antibody detects endogenous levels of IL-1? protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	269
Applicable Applications for anti-IL-1beta antibody	IF (Immunofluorescence), ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the Internal region of human IL-1?.
Target Name	IL-1?
Preparation and Storage	Store at -20°C/1 year.

IMAGES


WB (Western Blot)

Western Blot analysis of L929 MOUSE-BRAIN cells using IL-1b Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-IL-1beta antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10835145
NCBI GeneID	3553
NCBI Accession #	NP_000567.1
NCBI GenBank Nucleotide #	NM_000576.2
UniProt Accession #	P01584; Q53X59; Q53XX2; Q7M4S7; Q7RU01; Q96HE5; Q9UCT6
Molecular Weight	SDS-PAGE MW: 31kd
NCBI Official Full Name	interleukin-1 beta proprotein
NCBI Official Synonym Full Names	interleukin 1, beta
NCBI Official Symbol	IL1B
NCBI Official Synonym Symbols	IL-1; IL1F2; IL1-BETA
NCBI Protein Information	interleukin-1 beta
UniProt Protein Name	Interleukin-1 beta
UniProt Gene Name	IL1B
UniProt Synonym Gene Names	IL1F2; IL-1 beta
UniProt Entry Name	IL1B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/il-1beta-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/304934>