

IL1 beta Antibody

Rabbit mAb

Catalog # AP90961

Product Information

Application	WB
Primary Accession	P01584
Reactivity	Human
Clonality	Monoclonal
Other Names	Catabolin; Hematopoietin 1; IFN beta inducing factor; IL 1 beta; IL 1B; IL-1 beta; IL1 BETA; IL1B; IL1B; IL1F2; Interleukin 1 beta; Interleukin 1 beta precursor; LAF; OAF;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	17 KDa

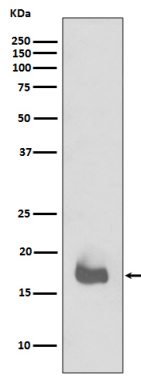
Additional Information

Dilution	WB 1:500~1:2000
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human IL1 beta
Description	Produced by activated macrophages, IL-1 stimulates thymocyte proliferation by inducing IL-2 release, B-cell maturation and proliferation, and fibroblast growth factor activity. IL-1 proteins are involved in the inflammatory response, being identified as endogenous pyrogens, and are reported to stimulate the release of prostaglandin and collagenase from synovial cells.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

Images

Western blot analysis of IL1 beta expression in recombinant IL1 beta protein.



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