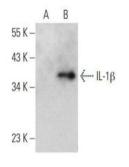


IL-1 beta Monoclonal Antibody

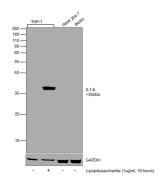
Product Details	
Size	50ul/100ul
Species Reactivity	Human, Mouse,Rat
Host/Isotype	Mouse / IgG2a κ
Class	Monoclonal
Туре	Antibody
Clone	F-5
Conjugate	Unconjugated
Immunogen	Recombinant human IL-1 beta
Form	Liquid
Concentration	1.0 mg/mL
Purification	Protein G
Storage buffer	PBS
Contains	no preservative
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C.

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:5000	-
Immunohistochemistry (IHC)	1:100-1:1000	-
Immunocytochemistry (ICC/IF)	1:100-1:1000	-
ELISA (ELISA)	Assay-dependent	-

Product Images For IL-1 beta Monoclonal Antibody

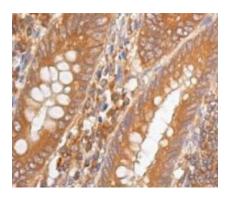


IL-1 β RA1064. Western blot analysis of IL-1 β expression in non-transfected: (A) and human IL-1 β transfected: RA1064 (B) 293T whole cell lysates.



IL-1 beta Antibody

Altered expression of proteins upon cell treatment demonstrates antibody specificity. Western blot using IL-1 beta Monoclonal Antibody Product # RA1064), shows an induction of expression in THP-1 upon treatment with Lipopolysaccharide.



IL-1β Antibody : RA1064. Immunoperoxidase staining of formalin fixed, paraffin-embedded human appendix tissue showing cytoplasmic staining of glandular cells and lymphoid cells.

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization. Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of all-as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from then the Product is subjected to normal, proper and intended uses. This warranty does not extend to anyone other than the Buyer. Any model or sample lownish buyer is mereivy lilustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample. NO OTHER WARRANTES, EXPRESS OR IMPLED, ARE GRANTAD INCLUDING WITHOUT LIMITATION, IMPLED WARRANTES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR REVIN FOR DOX THE WARRANTES OF REVIN FOR ON INCRNING PRODUCTS SAN ST HE REVINCE TO REPAIR, REPLACE MENT OF OR REPUNA FOR THE WARRANTES OF REVIN FOR ON INCRNING PRODUCTS SAN ST HE RESULT OF REVINCE TO REPAIR, REPLACE OF OR BY BUYER, (III) USE OF THE PNOLOCITS () AT SELELAR'S SOLE OPTION. THERE IS NO DIGIDATION REPAIR, REPLACE OR REFUND FOR AST HE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJEURE, (II) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE PNOLOCITS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (IV) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. Unless otherwise expressly stated on the Product or in the documentation accompanying the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses, or any type of consumption to human or animals.