

Mouse IL-1alpha Monoclonal Antibody | anti-IL-1alpha antibody

IL-1alpha Antibody

CATALOG # AAA110658	HOST Mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

IL-1alpha; Monoclonal Antibody; IL-1alpha Antibody; anti-IL-1alpha antibody

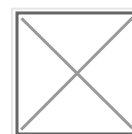
PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Specificity	Anti-Interleukin-1 Alpha recognizes Interleukin-1 Alpha expression in Hela whole cell lysate.
Form/Format	Each vial contains 100 ug IgG in 100 ul of citrate-tris-HCl buffer pH7.0 with 0.02% Proclin 300.
Sequence Length	271
Applicable Applications for anti-IL-1alpha antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein corresponding to full length Interleukin-1 Alpha.
Preparation and Storage	The antibody may be stored at -20 degree C for one year in its original formulation. Additionally, antibody may be stored at 2 degree C to 8 degree C for up to 1 month without detectable loss of activity. Avoid repeated freeze-thaw cycles of the diluted antibody.

IMAGES



IHC (Immunohistochemistry)
IHC (1:10) to human liver tissue.



WB (Western Blot)
WB (1:1000) analysis of recombinant Interleukin-1 Alpha with Anti-Interleukin-1 Alpha.

ADDITIONAL INFORMATION

Related Product Information for anti-IL-1alpha antibody	Purified mouse monoclonal antibody generated using E Coli expressed recombinant protein Interleukin-1 Alpha as immunogen.
Product Categories/Family for anti-IL-1alpha antibody	Plant antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	27894330
NCBI GeneID	3552
NCBI Accession #	NP_000566.3

NCBI GenBank Nucleotide #	NM_000575
UniProt Accession #	P01583; Q53QF9; Q7RU02
Molecular Weight	30,607 Da
NCBI Official Full Name	interleukin-1 alpha
NCBI Official Synonym Full Names	interleukin 1 alpha
NCBI Official Symbol	IL1A
NCBI Official Synonym Symbols	IL1; IL-1A; IL1F1; IL1-ALPHA
NCBI Protein Information	interleukin-1 alpha
UniProt Protein Name	Interleukin-1 alpha
UniProt Gene Name	IL1A
UniProt Synonym Gene Names	IL1F1; IL-1 alpha

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.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/il-1alpha-antibody-immunohistochemistry-western-blot-elisa/110658>