

Rabbit IL1F7 Polyclonal Antibody | anti-IL1F7 antibody

IL1F7

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA268711	Rabbit	Human Predicted: Rat, Mouse	Immunohistochemistry, Western Blot, ELISA

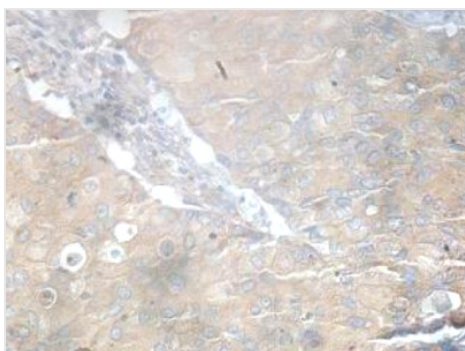
PRODUCT SYNONYMS

IL1F7; Polyclonal Antibody; FIL1; FIL1(ZETA; FIL1Z; IL-1F7; IL-1H; IL-1H4; IL-1RP1; IL-37; IL1H4; IL1RP1; anti-IL1F7 antibody

PRODUCT SPECIFICATIONS

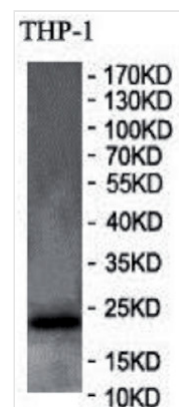
Host	Rabbit
Reactivity	Human Predicted: Rat, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Purified By Antigen Affinity Column
Form/Format	Already dissolved in sterile H2O with 1% BSA and 0.02% NaN3 and 50% Glycerol.
Sequence Length	192
Applicable Applications for anti-IL1F7 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant fragment corresponding to 56-216aa of human IL1F7.
Conjugate	AF647
Cellular Localization	Cytoplasm, Nucleus, Secreted
Preparation and Storage	Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C. Avoid freeze / thaw cycle. Store In the Dark.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical staining of formallin-fixed paraffin-embedded breast carcinoma showing cytoplasmic staining.



WB (Western Blot)

Western blot analysis of extract from THP-1 cells, using IL1F7 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-IL1F7 antibody	Homo sapiens interleukin 37 (IL37), transcript variant 1, mRNA
References	Nammalwar RC, Heil A and Gerke V. Ezrin interacts with the scaffold protein IQGAP1 and affects its cortical localization. Biochim. Biophys. Acta 1853(9):2086-2094 (2015)

NCBI AND UNIPROT INFORMATION

NCBI GI #	27894302
NCBI GeneID	27178
NCBI GenBank Nucleotide #	NM_014439.3
UniProt Accession #	Q9NZH6
Molecular Weight	Recombinant protein using: IgG 18kDa
NCBI Official Full Name	interleukin-37 isoform 5
NCBI Official Synonym Full Names	interleukin 37
NCBI Official Symbol	IL37
NCBI Official Synonym Symbols	FIL1; FIL1Z; IL-1H; IL-37; IL1F7; IL1H4; IL-1F7; IL-1H4; IL1RP1; IL-1RP1; FIL1(ZETA)
NCBI Protein Information	interleukin-37
UniProt Protein Name	Interleukin-37
UniProt Gene Name	IL37
UniProt Synonym Gene Names	FIL1Z; IL1F7; IL1H4; IL1RP1; IL-1F7; IL-1H; IL-1H4; IL-1 zeta; IL-1RP1; IL-37
UniProt Entry Name	IL37_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/il1f7-antibody-immunohistochemistry-western-blot-elisa/268711>