

Rabbit anti-Human, Mouse Interleukin 1 Receptor Associated Kinase 3 (IRAK3) Polyclonal Antibody | anti-IRAK3 antibody

Polyclonal Antibody to Interleukin 1 Receptor Associated Kinase 3 (IRAK3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131922	Rabbit	Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

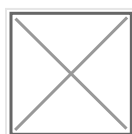
PRODUCT SYNONYMS

Interleukin 1 Receptor Associated Kinase 3 (IRAK3); Polyclonal Antibody; Polyclonal Antibody to Interleukin 1 Receptor Associated Kinase 3 (IRAK3); anti-IRAK3 antibody

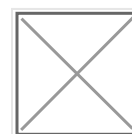
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IRAK3. It has been selected for its ability to recognize IRAK3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-QCKKHWKR FLSELEVLL FHHPNILELA AYFTETEKFC LIYPYMRNGT LFDRLQCVGD TAPLPWHIRI GILIGISKAI HYLHNVPQCS VICGSISSAN ILLDDQFQPK LTDFAMAHFR SHLEHQSTI NMTSSSSKHL WYMPEEYIRQ GKLSIKTDVY SFGIVIMEVL TGCRVVLDDP KHIQLRDLLR ELMEKRGLDS CLSFLDKKVP PC
Sequence Length	596
Applicable Applications for anti-IRAK3 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant IRAK3 (Gln201~Cys410) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	216547504
NCBI GeneID	11213
NCBI Accession #	NP_001135995.1
NCBI GenBank Nucleotide #	NM_001142523.1
UniProt Accession #	Q9Y616; B4DQ57
Molecular Weight	60,608 Da
NCBI Official Full Name	interleukin-1 receptor-associated kinase 3 isoform b
NCBI Official Synonym Full Names	interleukin 1 receptor associated kinase 3
NCBI Official Symbol	IRAK3
NCBI Official Synonym Symbols	ASRT5; IRAKM
NCBI Protein Information	interleukin-1 receptor-associated kinase 3
UniProt Protein Name	Interleukin-1 receptor-associated kinase 3
UniProt Gene Name	IRAK3
UniProt Synonym Gene Names	IRAK-3; IRAK-M

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/interleukin-1-receptor-associated-kinase-3-irak3-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131922>