

Rabbit IRAK3 Polyclonal Antibody | anti-IRAK3 antibody

IRAK3 Antibody

CATALOG # AAA225214	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
-------------------------------	-----------------------	--

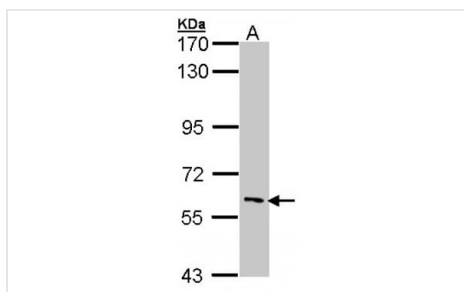
PRODUCT SYNONYMS

IRAK3; Polyclonal Antibody; IRAK3 Antibody; Affinity Purified Rabbit Polyclonal IRAK3 Antibody; Polyclonal IRAK3 antibody; Anti-IRAK3 antibody; IRAK3 antibody; IL-1 receptor-associated kinase M antibody; IRAKM antibody; IRAK 3; IRAK-3; ASRT5 antibody; IRAK 3 antibody; IRAK-3 antibody; interleukin-1 receptor-associated kinase 3 antibody; FLJ13601 antibody; anti-IRAK3 antibody

PRODUCT SPECIFICATIONS

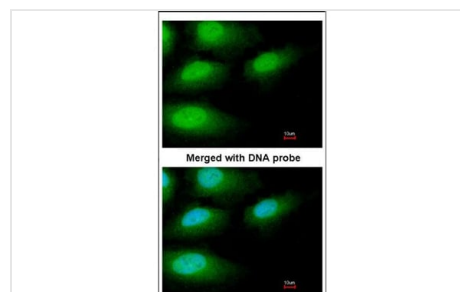
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.57 mg/ml (varies by lot)
Sequence Length	596
Applicable Applications for anti-IRAK3 antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	IRAK3 antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 58 and 357 of IRAK3
Cross-Reactivity	Human, Mouse
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



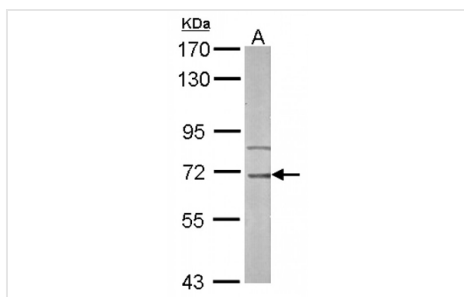
WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Hep G2) using a 7.5% SDS PAGE gel and IRAK3 antibody at a dilution of 1:1000



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using IRAK3 antibody at 1:200 dilution.



WB (Western Blot)

Western blot analysis of 50 ug of whole cell lysate (A: mouse liver) using a 7.5% SDS PAGE gel and IRAK3 antibody at a dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-IRAK3 antibody	This gene encodes a member of the interleukin-1 receptor-associated kinase protein family. Members of this family are essential components of the Toll/IL-R immune signal transduction pathways. This protein is primarily expressed in monocytes and macrophages and functions as a negative regulator of Toll-like receptor signaling. Mutations in this gene are associated with a susceptibility to asthma.
Product Categories/Family for anti-IRAK3 antibody	Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	216547519
NCBI GeneID	11213
NCBI GenBank Nucleotide #	NP_009130.2
UniProt Accession #	Q9Y616
Molecular Weight	68 kDa
NCBI Official Full Name	interleukin-1 receptor-associated kinase 3 isoform a
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
UniProt Entry Name	IRAK3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/irak3-antibody-western-blot-immunocytochemistry-immunofluorescence-elisa/225214>