

Rabbit IRAK2 Polyclonal Antibody | anti-IRAK2 antibody

Rabbit anti IRAK2

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA50298	Rabbit	Human, Mouse, Rat	Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

IRAK2; Polyclonal Antibody; Rabbit anti IRAK2; IRAK2 Antibody; anti-IRAK2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Purified whole serum by affinity chromatography.
Form/Format	Liquid in phosphate buffered saline with 0.02% sodium azide, 50% glycerol.
Sequence Length	625
Applicable Applications for anti-IRAK2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	Recombinant human IRAK2
Preparation	Antiserum to IRAK2 was raised by repeated immunization of rabbits with highly purified antigen.
Preparation and Storage	Store at -20 degree C. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf Life: 12 months from date of despatch

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse lung using Rabbit anti IRAK2 antibody at a dilution of 1/100



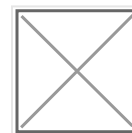
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat lung using Rabbit anti IRAK2 antibody at a dilution of 1/100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse kidney using Rabbit anti IRAK2 antibody at a dilution of 1/100



WB (Western Blot)

Western blot analysis of cell and tissue lysates using Rabbit anti IRAK2 antibody

ADDITIONAL INFORMATION

Related Product Information for anti-IRAK2 antibody	Rabbit anti IRAK2 antibody recognizes IRAK2, also known as interleukin-1 receptor associated kinase-like 2. IRAK2 is one of the putative serine/threonine kinases that become associated with the interleukin-1 receptor (IL1R) upon stimulation. IRAK2 plays a critical role in proximal TLR signalling and in the activation of NF-kB.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	125987833
NCBI GeneID	3656
UniProt Accession #	O43187; Q08AG6; Q5K546; B4DQZ6
Molecular Weight	69,433 Da
NCBI Official Full Name	Interleukin-1 receptor-associated kinase-like 2
NCBI Official Synonym Full Names	interleukin 1 receptor associated kinase 2
NCBI Official Symbol	IRAK2
NCBI Official Synonym Symbols	IRAK-2
NCBI Protein Information	interleukin-1 receptor-associated kinase-like 2
UniProt Protein Name	Interleukin-1 receptor-associated kinase-like 2
UniProt Gene Name	IRAK2
UniProt Synonym Gene Names	IRAK-2

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/irak2-antibody-western-blot-immunohistochemistry-elisa/50298>