Rabbit anti-Mouse, Rat Interleukin 1 Receptor Associated Kinase 2 (IRAK2) Polyclonal Antibody | anti-IRAK2 antibody

Polyclonal Antibody to Interleukin 1 Receptor Associated Kinase 2 (IRAK2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133132	**Rabbit**	**Mouse, Rat**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

Interleukin 1 Receptor Associated Kinase 2 (IRAK2); Polyclonal Antibody; Polyclonal Antibody to Interleukin 1 Receptor Associated Kinase 2 (IRAK2); anti-IRAK2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IRAK2. It has been selected for its ability to recognize IRAK2 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwithN -terminalH is-Tagandi tssequence islistedbe low. MG HHHHHHSGSE F-DQSHRISE GTFADIYRGQ RNGVAFAFKR LREVTGSSPG SMDRFLQAEM QLCLRCCHPN ILPLLGFCTG RQFHSLIYPY MANGSLQDRL WAQGDSDMLS WPQRASICSG LLLAVEHLHS LDIIHSNVKS ANVLLDQHLN PKLAHPVAHP CPTNKKTKYT VMKTHLFQAS AAYLPENFIR VGQLTKQVDI FSCGIVLAEV LTGIPAMDKD RSPVYLKDLL LSEIPSNTSS VHSRKTSMGK VVVKEICQKH
Sequence Length	625
Applicable Applications for anti-IRAK2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant IRAK2 (Asp211~His458) expressed in E.coli.
Cross Reactivity	Rat
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 (Immunohiostchemistry)
DABstainingonIHC-P.Samples:RatTissue

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	70794740
NCBI GeneID	362418
NCBI Accession #	NP_001020593.1
NCBI GenBank Nucleotide #	NM_001025422.1
UniProt Accession #	Q4QQS0
Molecular Weight	69,237 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 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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