

anti-Human IRAK3 Antibody | anti-IRAK3 antibody

IRAK3 Antibody

CATALOG # AAA110292	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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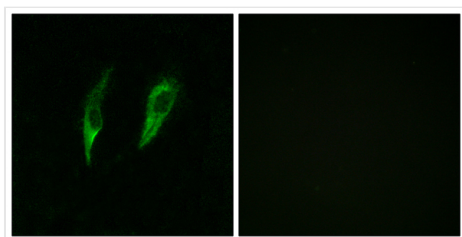
PRODUCT SYNONYMS

IRAK3; IRAK3 Antibody; Interleukin-1 receptor-associated kinase 3; EC 2.7.11.1; IRAK-3; IL-1 receptor-associated kinase M; IRAK-M; anti-IRAK3 antibody

PRODUCT SPECIFICATIONS

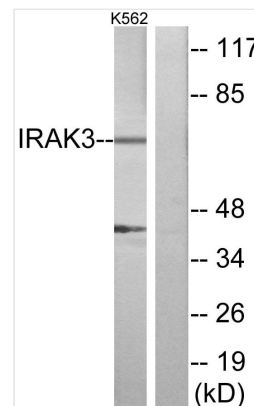
Reactivity	Human
Specificity	IRAK3 antibody detects endogenous levels of total IRAK3 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	535
Applicable Applications for anti-IRAK3 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human IRAK3.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



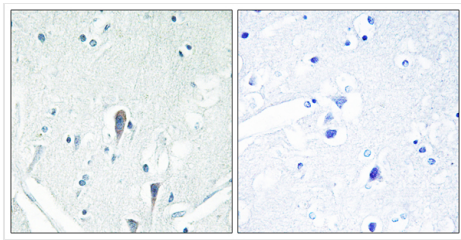
IF (Immunofluorescence)

Peptide-+ Immunofluorescence analysis of HeLa cells, using IRAK3 antibody.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue using IRAK3 antibody. Western blot analysis of extracts from K562 cells, using IRAK3 antibody.



Application Data
Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-IRAK3 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Balaci L., Am. J. Hum. Genet. 80:1103-1114(2007). The MGC Project Team; Genome Res. 14:2121-2127(2004). Wesche H., J. Biol. Chem. 274:19403-19410(1999).

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/human-antibody/irak3/110292>