

Rabbit Irgc1 Polyclonal Antibody | anti-IRGC1 antibody

Irgc1 antibody - N-terminal region

CATALOG # AAA200702	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rat	APPLICATIONS Western Blot
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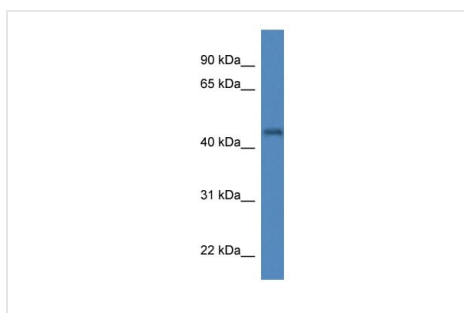
PRODUCT SYNONYMS

Irgc1; Polyclonal Antibody; Irgc1 antibody - N-terminal region; anti-IRGC1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following sequence: RG LGAEDPGAAL TGVVETTMQP SPYHPQFPD VTLWDLPGAG SPGCSADK
Sequence Length	412
Applicable Applications for anti-IRGC1 antibody	WB (Western Blot)
Homology	Cow: 93%; Dog: 100%; Guinea Pig: 92%; Horse: 93%; Human: 100%; Mouse: 100%; Pig: 93%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide corresponding to a region of Mouse
Protein Size (#AA)	412 amino acids
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-Irgc1 Antibody Titration: 1.0 ug/ml Positive Control: Mouse Brain

ADDITIONAL INFORMATION

Related Product Information for anti-IRGC1 antibody	This is a rabbit polyclonal antibody against Irgc1. It was validated on Western Blot Target Description: The function of this protein remains unknown.
Product Categories/Family for anti-IRGC1 antibody	Polyclonal; Transcription Regulation

NCBI AND UNIPROT INFORMATION

NCBI GI #	134031980
NCBI GeneID	210145
NCBI Accession #	NP_950178
NCBI GenBank Nucleotide #	NM_199013
UniProt Accession #	Q8C262
Molecular Weight	45kDa
NCBI Official Full Name	interferon-inducible GTPase 5
NCBI Official Synonym Full Names	immunity-related GTPase family, cinema 1
NCBI Official Symbol	Irgc1
NCBI Official Synonym Symbols	Irgc; Gm474; Ifgge; ligp5; Gm1102; F630044M05Rik
NCBI Protein Information	interferon-inducible GTPase 5
UniProt Protein Name	Interferon-inducible GTPase 5
UniProt Gene Name	Irgc
UniProt Synonym Gene Names	Gm1102; ligp5; Irgc1
UniProt Entry Name	IIGP5_MOUSE

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://www.aaabiotech.com/polyclonal/irgc1-antibody-western-blot-elisa/200702>