

Rabbit IRF1/MAR Polyclonal Antibody | anti-IRF1/MAR antibody

Anti-IRF1/MAR Antibody (Internal)

CATALOG # AAA162403	HOST Rabbit	REACTIVITY Human Predicted: Mouse, Dog, Rat, Pig, Monkey	APPLICATIONS Western Blot, Immunohistochemistry
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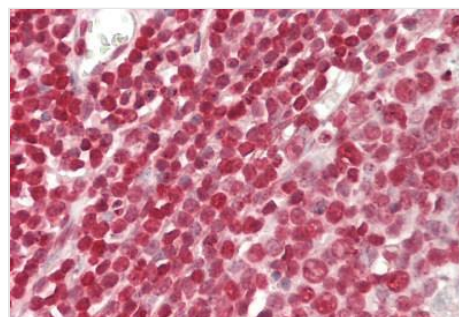
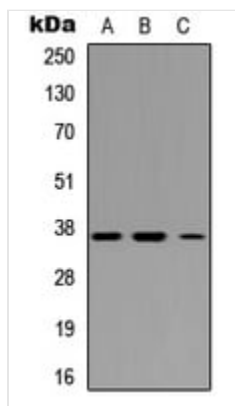
PRODUCT SYNONYMS

IRF1/MAR; Polyclonal Antibody; Anti-IRF1/MAR Antibody (Internal); Rabbit Polyclonal (IgG) to Human IRF1/MAR; IRF1; Interferon regulatory factor 1; IRF-1; MAR; anti-IRF1/MAR antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Dog, Rat, Pig, Monkey
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of IRF1 protein.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, pH 7.3, 0.01% sodium azide, 30% glycerol.
Sequence Length	325
Applicable Applications for anti-IRF1/MAR antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human IRF1.
Conjugation	Unconjugated
Epitope	Internal
Preparation and Storage	Store at -20 degree C. Aliquot to avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Human Small Intestine, MALT: Formalin-Fixed, Paraffin-Embedded (FFPE)

WB (Western Blot)

Western blot analysis of IRF1 expression in HEK293T (A); Raw264.7 (B); H9C2 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-IRF1/MAR antibody	Transcriptional regulator which displays a remarkable functional diversity in the regulation of cellular responses. these include the regulation of IFN and IFN-inducible genes, host response to viral and bacterial infections, regulation of many genes expressed during hematopoiesis, inflammation, immune responses and cell proliferation and differentiation, regulation of the cell cycle and induction of growth arrest and programmed cell death following DNA damage.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4504721
NCBI GeneID	3659
NCBI Accession #	NP_002189.1
NCBI GenBank Nucleotide #	NM_002198.2
UniProt Accession #	P10914; Q96GG7
Molecular Weight	36,502 Da
NCBI Official Full Name	interferon regulatory factor 1 isoform 1
NCBI Official Synonym Full Names	interferon regulatory factor 1
NCBI Official Symbol	IRF1
NCBI Official Synonym Symbols	MAR; IRF-1
NCBI Protein Information	interferon regulatory factor 1
UniProt Protein Name	Interferon regulatory factor 1
UniProt Gene Name	IRF1
UniProt Synonym Gene Names	IRF-1

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/irf1-mar-antibody-western-blot-immunohistochemistry-elisa/162403>