

Rabbit anti-Human, Mouse PYHIN1 Polyclonal Antibody | anti-PYHIN1 antibody

PYHIN1 Antibody

CATALOG # AAA229944	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot, ELISA
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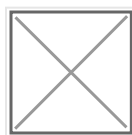
PRODUCT SYNONYMS

PYHIN1; Polyclonal Antibody; PYHIN1 Antibody; Pyrin and HIN domain-containing protein 1; Interferon-inducible protein X; IFIX; anti-PYHIN1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	492
Applicable Applications for anti-PYHIN1 antibody	WB (Western Blot), ELISA
Immunogen	Recombinant Human Pyrin and HIN domain-containing protein 1 protein (1-245AA)
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Species	Homo sapiens (Human)
Research Area	Others
Target Names	PYHIN1
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



WB (Western Blot)

Western blotAll lanes: PYHIN1 antibody at 6 ug/ml+Mouse small intestine tissueGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 56,55,52,51,27,26 kDaObserved band size: 55,22,84 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-PYHIN1 antibody	Major mediator of the tumor suppressor activity of IFN in breast cancer cells. Promotes ubiquitination and subsequent degradation of MDM2, which leads to p53/TP53 stabilization. Promotes ubiquitination and subsequent degradation of HDAC1, which in turn enhances maspin expression, and impairs invasive activity of cancer cells.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	39540514
NCBI GeneID	149628
NCBI Accession #	NP_689714.2
NCBI GenBank Nucleotide #	NM_152501.4
UniProt Accession #	Q6K0P9; Q5T3W6; Q6K0P6; Q6K0P7; Q6K0P8; Q8WW65
NCBI Official Full Name	pyrin and HIN domain-containing protein 1 isoform alpha 1
NCBI Official Synonym Full Names	pyrin and HIN domain family member 1
NCBI Official Symbol	PYHIN1
NCBI Official Synonym Symbols	IFIX
NCBI Protein Information	pyrin and HIN domain-containing protein 1
UniProt Protein Name	Pyrin and HIN domain-containing protein 1
UniProt Gene Name	PYHIN1
UniProt Synonym Gene Names	IFIX
UniProt Entry Name	IFIX_HUMAN

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/pyhin1-antibody-western-blot-elisa/229944>