

Rabbit JAK1 Polyclonal Antibody | anti-JAK1 antibody

JAK1 Polyclonal Antibody

CATALOG # AAA306677	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

JAK1; Polyclonal Antibody; JAK1 Polyclonal Antibody; JAK1A; JAK1B; Tyrosine-protein kinase JAK1; Janus kinase 1; JAK-1; anti-JAK1 antibody

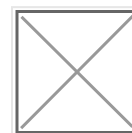
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	JAK1 Polyclonal Antibody detects endogenous levels of JAK1 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	1154
Applicable Applications for anti-JAK1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human JAK1 around the non-phosphorylation site of Y1022.
Target Name	JAK1
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)
Western Blot analysis of 293T AD293 HELA cells using JAK1 Polyclonal Antibody



WB (Western Blot)
Western Blot analysis of A549 cells using JAK1 Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-JAK1 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	102469034
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NCBI GeneID	3716
NCBI Accession #	NP_002218.2
NCBI GenBank Nucleotide #	NM_002227.2
UniProt Accession #	P23458; Q59GQ2; Q9UD26
Molecular Weight	133,277 Da
NCBI Official Full Name	tyrosine-protein kinase JAK1
NCBI Official Synonym Full Names	Janus kinase 1
NCBI Official Symbol	JAK1
NCBI Official Synonym Symbols	JTK3; JAK1A; JAK1B
NCBI Protein Information	tyrosine-protein kinase JAK1
UniProt Protein Name	Tyrosine-protein kinase JAK1
UniProt Gene Name	JAK1
UniProt Synonym Gene Names	JAK1A; JAK1B; JAK-1
UniProt Entry Name	JAK1_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/jak1-antibody-immunohistochemistry-western-blot-elisa/306677>