

Rabbit JCHAIN Polyclonal Antibody | anti-JCHAIN antibody

JCHAIN Antibody - N-terminal region

CATALOG # AAA200506	HOST Rabbit	REACTIVITY Cow, Dog, Human, Mouse, Pig, Rat, Yeast	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

JCHAIN; Polyclonal Antibody; JCHAIN Antibody - N-terminal region; anti-JCHAIN antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Human, Mouse, Pig, Rat, Yeast
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 region: AV FIKAVHVKAQ EDERIVLVDN KCKCARITSR IIRSEDPNE DIVERNIR
Sequence Length	159
Applicable Applications for anti-JCHAIN antibody	WB (Western Blot)
Homology	Cow: 77%; Dog: 85%; Human: 100%; Mouse: 92%; Pig: 79%; Rat: 92%; Yeast: 90%
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-IGJ Antibody Titration: 1.0 ug/ml Positive Control: Jurkat Whole Cell


WB (Western Blot)

Host: Rabbit Target Name: IGJ Sample Tissue: Human RPMI 8226 Whole Cell Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-JCHAIN antibody	This is a rabbit polyclonal antibody against IGJ. It was validated on Western Blot
Product Categories/Family for anti-JCHAIN antibody	Polyclonal; Transcription Factor; Cancer; Chromatin & Nuclear Signaling; Developmental Biology; Apoptosis; Disease Related; DNA/RNA/Protein Interactions

NCBI AND UNIPROT INFORMATION

NCBI GI #	21489959
NCBI GeneID	3512

NCBI Accession #	NP_653247
NCBI GenBank Nucleotide #	NM_144646
UniProt Accession #	P01591
Molecular Weight	18kDa
NCBI Official Full Name	immunoglobulin J chain
NCBI Official Synonym Full Names	joining chain of multimeric IgA and IgM
NCBI Official Symbol	JCHAIN
NCBI Official Synonym Symbols	IGJ; JCH; IGCJ
NCBI Protein Information	immunoglobulin J chain
UniProt Protein Name	Immunoglobulin J chain
UniProt Gene Name	IGJ
UniProt Synonym Gene Names	IGCJ
UniProt Entry Name	IGJ_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/jchain-antibody-western-blot-elisa/200506>