

Rabbit anti-Human PATL1 Polyclonal Antibody | anti-PATL1 antibody

Anti-PATL1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265893	Rabbit	Human	Flow Cytometry, Functional Assay, Immunohistochemistry, Western Blot

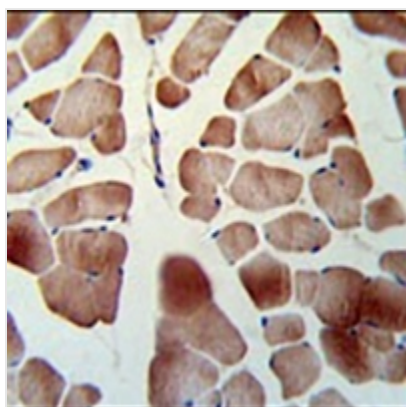
PRODUCT SYNONYMS

PATL1; Polyclonal Antibody; Anti-PATL1 Antibody; anti-PATL1 antibody

PRODUCT SPECIFICATIONS

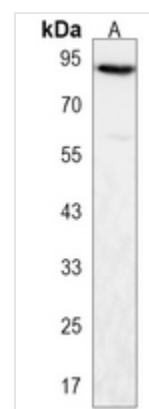
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of PATL1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-PATL1 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human PATL1. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of PATL1 staining in human skeletal muscle formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of PATL1 expression in HL60 (A) whole cell lysates. (Predicted band size: 86 kD; Observed band size: 94 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-PATL1 antibody	Rabbit polyclonal antibody to PATL1
Product Categories/Family for anti-PATL1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	189217919
NCBI GeneID	219988
NCBI Accession #	NP_689929.2
NCBI GenBank Nucleotide #	NM_152716.2
UniProt Accession #	Q86TB9 ; Q2TA86 ; Q6P166 ; Q8N9M6 ; Q8NI63 ; B3KXT9
Molecular Weight	86,850 Da
NCBI Official Full Name	protein PAT1 homolog 1
NCBI Official Synonym Full Names	protein associated with topoisomerase II homolog 1 (yeast)
NCBI Official Symbol	PATL1
NCBI Official Synonym Symbols	Pat1b; hPat1b
NCBI Protein Information	protein PAT1 homolog 1; PAT1-like protein 1; protein PAT1 homolog b
UniProt Protein Name	Protein PAT1 homolog 1
UniProt Gene Name	PATL1
UniProt Synonym Gene Names	OK/KNS-cl.5; Pat1b; hPat1b
UniProt Entry Name	PATL1_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://www.aaabiotech.com/polyclonal/patl1-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/265893>