

Rabbit anti-Human ATAD3B Polyclonal Antibody | anti-ATAD3B antibody

Anti-ATAD3B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA261903	Rabbit	Human	Immunohistochemistry, Western Blot

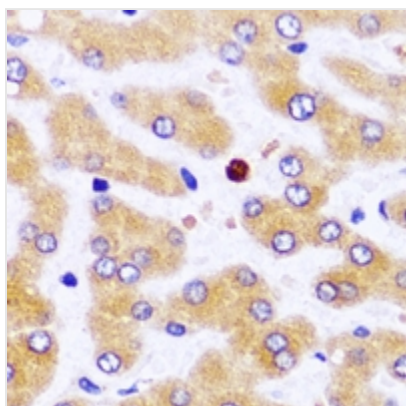
PRODUCT SYNONYMS

ATAD3B; Polyclonal Antibody; Anti-ATAD3B Antibody; KIAA1273; TOB3; ATPase family AAA domain-containing protein 3B; AAA-TOB3; anti-ATAD3B antibody

PRODUCT SPECIFICATIONS

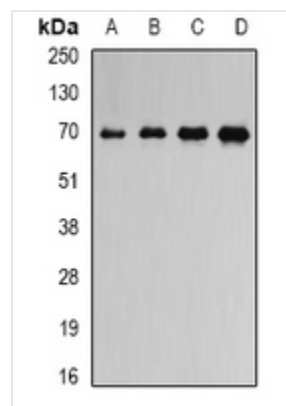
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of ATAD3B protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	602
Applicable Applications for anti-ATAD3B antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human ATAD3B
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 ATAD3B staining in human liver 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 ATAD3B expression in NIH3T3 (A), mouse heart (B), mouse spleen (C), rat brain (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-ATAD3B antibody	Rabbit polyclonal antibody to ATAD3B
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NCBI AND UNIPROT INFORMATION

NCBI GI #	955080478
NCBI GeneID	83858
NCBI Accession #	NP_001304167.1
NCBI GenBank Nucleotide #	NM_001317238.1
UniProt Accession #	Q5T9A4; Q6ZRB5; Q9BUK4; Q9ULE7; A8K3H1
Molecular Weight	67,608 Da
NCBI Official Full Name	ATPase family AAA domain-containing protein 3B isoform AAA-TOB3s
NCBI Official Synonym Full Names	ATPase family, AAA domain containing 3B
NCBI Official Symbol	ATAD3B
NCBI Official Synonym Symbols	TOB3; AAA-TOB3
NCBI Protein Information	ATPase family AAA domain-containing protein 3B
UniProt Protein Name	ATPase family AAA domain-containing protein 3B
UniProt Gene Name	ATAD3B
UniProt Synonym Gene Names	KIAA1273; TOB3
UniProt Entry Name	ATD3B_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/atad3b-antibody-immunohistochemistry-western-blot-elisa/261903>