Rabbit anti-Human ATAD3A Polyclonal Antibody | anti-ATAD3A antibody

Anti-ATAD3A Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262307	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot**

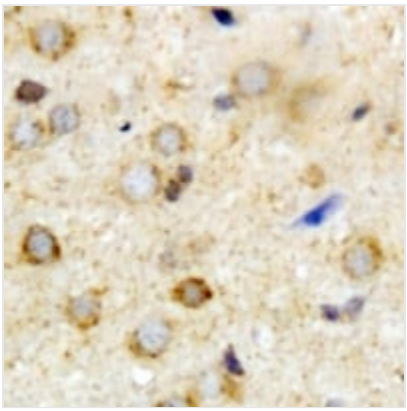
PRODUCT SYNONYMS

ATAD3A; Polyclonal Antibody; Anti-ATAD3A Antibody; ATPase family AAA domain-containing protein 3A; anti-ATAD3A antibody

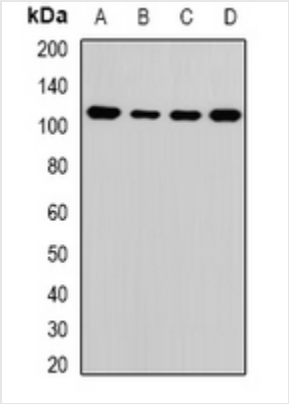
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of ATAD3A 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	507
Applicable Applications for anti-ATAD3A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human ATAD3A
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 (Immunohiostchemistry)
Immunohistochemical analysis of ATAD3A staining in mouse brain 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 ATAD3A expression in MCF7 (A), HepG2 (B), mouse liver (C), mouse brain (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-ATAD3A antibody	Rabbit polyclonal antibody to ATAD3A

NCBI AND UNIPROT INFORMATION

NCBI GI #	283436222
NCBI GeneID	55210
NCBI Accession #	NP_001164006.1
NCBI GenBank Nucleotide #	NM_001170535.1
UniProt Accession #	Q9NVI7; Q5SV23; Q8N275; Q96A50; B3KPB3; D2K8Q1; G3V1I6
Molecular Weight	57,948 Da
NCBI Official Full Name	ATPase family AAA domain-containing protein 3A isoform 2
NCBI Official Synonym Full Names	ATPase family, AAA domain containing 3A
NCBI Official Symbol	ATAD3A
NCBI Protein Information	ATPase family AAA domain-containing protein 3A
UniProt Protein Name	ATPase family AAA domain-containing protein 3A
UniProt Gene Name	**ATAD3A**
UniProt Entry Name	ATD3A_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/atad3a-antibody-immunohistochemistry-western-blot-elisa/262307