

Mouse anti-Homo sapiens ATAD3A Monoclonal Antibody | anti-ATAD3A antibody

ATAD3A Mouse mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA62440	Mouse	Homo sapiens	Flow Cytometry, Functional Assay, Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

ATAD3A; Monoclonal Antibody; ATAD3A Mouse mAb; AAA-ATPase TOB3; ATPase family AAA domain-containing protein 3; ATPase family AAA domain-containing protein 3A; RP5-832C2.1; anti-ATAD3A antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Homo sapiens
Clonality	Monoclonal
Isotype	IgG
Sequence Length	586
Applicable Applications for anti-ATAD3A antibody	FCM/FACS (Flow Cytometry), IP (Immunoprecipitation), WB (Western Blot)
Source Note	This monoclonal antibody is produced by immunizing mice with a polypeptide corresponding to ATD3A protein.
Preparation and Storage	Store at -20 degree C. Stable for one year from the date of shipment.

IMAGES

FCM/FACS (Flow Cytometry)		IP (Immunoprecipitation)	
WB (Western Blot)			

ADDITIONAL INFORMATION

Related Product Information for anti-ATAD3A antibody	ATAD3A and ATAD3B (MIM 612317) are mitochondrial membrane proteins that contribute to the stabilization of large mitochondrial DNA (mtDNA)-protein complexes called nucleoids.
Product Categories/Family for anti-ATAD3A antibody	Membrane; Lung Cancer

NCBI AND UNIPROT INFORMATION

NCBI GI #	283436222
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NCBI GeneID	55210
NCBI Accession #	NP_001164006.1
NCBI GenBank Nucleotide #	NM_001170535.2
UniProt Accession #	Q9NVI7 ; Q5SV23 ; Q8N275 ; Q96A50 ; B3KPB3 ; D2K8Q1 ; G3V1I6
Molecular Weight	Predicted MW: 66kDa
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 Official Synonym Symbols	HAYOS
NCBI Protein Information	ATPase family AAA domain-containing protein 3A
UniProt Protein Name	ATPase family AAA domain-containing protein 3A
UniProt Gene Name	ATAD3A

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/monoclonal/atad3a-antibody-flow-cytometry-immunoprecipitation-western-blot-elisa/62440>