

Rabbit ATMIN Polyclonal Antibody | anti-ATMIN antibody

ATMIN Rabbit Polyclonal Antibody

CATALOG # AAA314011	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

ATMIN; Polyclonal Antibody; ATMIN Rabbit Polyclonal Antibody; ASCIZ; ZNF822; anti-ATMIN antibody

PRODUCT SPECIFICATIONS

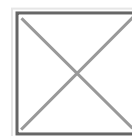
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-ATMIN antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human ATMIN (NP_056066.2).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using ATMIN at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 90s.



IF (Immunofluorescence)

Immunofluorescence analysis of MCF-7 cells using ATMIN.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ATMIN antibody	Primary Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	54792092
NCBI GeneID	23300
NCBI Accession #	NP_056066
NCBI GenBank Nucleotide #	NM_015251.2

UniProt Accession #	O43313 ; Q68DC9 ; A8K4H8
Molecular Weight	Predicted: 73; 79; 91 kDa Observed: 72 kDa
NCBI Official Full Name	ATM interactor isoform 1
NCBI Official Synonym Full Names	ATM interactor
NCBI Official Symbol	ATMIN
NCBI Official Synonym Symbols	ASCIZ; ZNF822
NCBI Protein Information	ATM interactor; ATM Interacting protein; zinc finger protein 822; ATM/ATR-Substrate Chk2-Interacting Zn ⁺⁺ -finger protein; ATM/ATR-substrate CHK2-interacting zinc finger protein; ATM/ATR-substrate CHEK2-interacting zinc finger protein
UniProt Protein Name	ATM interactor
UniProt Gene Name	ATMIN
UniProt Synonym Gene Names	KIAA0431; ZNF822; ASCIZ
UniProt Entry Name	ATMIN_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/atmin-antibody-immunofluorescence-western-blot-elisa/314011>