

Rabbit anti-Human ATL3 Polyclonal Antibody | anti-ATL3 antibody

ATL3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA230044	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

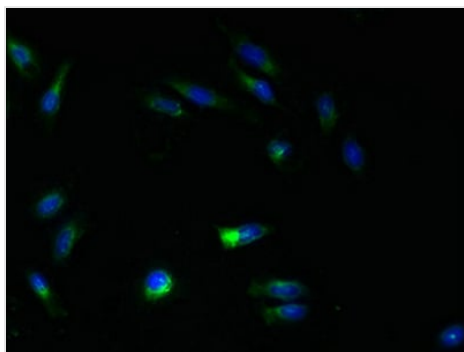
PRODUCT SYNONYMS

ATL3; Polyclonal Antibody; ATL3 Antibody; Atlstin-3; anti-ATL3 antibody

PRODUCT SPECIFICATIONS

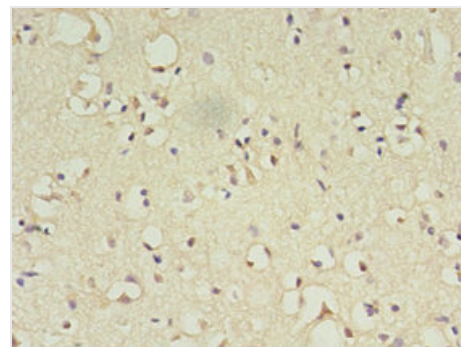
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Form/Format	Liquid
Sequence Length	523
Applicable Applications for anti-ATL3 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Atlstin-3 protrin
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300; Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



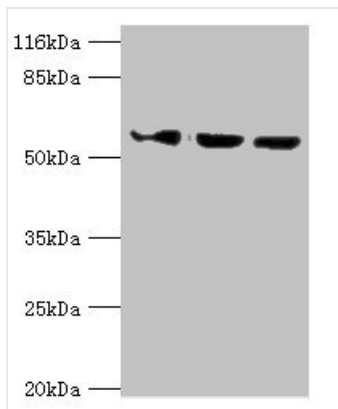
IHC (Immunohistochemisry)

Immunofluorescent analysis of HeLa cells using AAA230044 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA230044 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: ATL3 antibody at 2ug/mlLane 1:Jurkat whole cell lysateLane 2:Hela whole cell lysateLane 3:HepG2 whole cell lysateSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 61kDaObserved band size: 61kDa

ADDITIONAL INFORMATION

Related Product Information for anti-ATL3 antibody	GTPase tethering membranes through formation of trans-homooligomers and mediating homotypic fusion of endoplasmic reticulum membranes. Functions in endoplasmic reticulum tubular network biogenesis.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	586798196
NCBI GeneID	25923
NCBI Accession #	NP_001276977.1
NCBI GenBank Nucleotide #	NM_001290048.1
UniProt Accession #	Q6DD88; Q8N7W5; Q9H8Q5; Q9UFL1
Molecular Weight	60,542 Da
NCBI Official Full Name	atlastin-3 isoform 2
NCBI Official Synonym Full Names	atlastin GTPase 3
NCBI Official Symbol	ATL3
NCBI Official Synonym Symbols	HSN1F
NCBI Protein Information	atlastin-3
UniProt Protein Name	Atlastin-3
UniProt Gene Name	ATL3
UniProt Entry Name	ATLA3_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/atl3-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/230044>