

Rabbit ATL3 Polyclonal Antibody | anti-ATL3 antibody

ATL3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA175230	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

ATL3; Polyclonal Antibody; ATL3 Polyclonal Antibody; 4633402C03Rik; 5730596K20Rik; AI465397; ATLA3; Atlastin 3 like; Atlastin GTPase 3; Atlastin-3; AW228836; DKFZp564J0863; MGC28761; anti-ATL3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.3mg/mL (varies by lot)
Sequence Length	541
Applicable Applications for anti-ATL3 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human ATL3
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ATL3 Polyclonal Antibody at dilution of 1:85 (x200)



WB (Western Blot)

Western blot analysis of EPG2 and Jurkat cell lysates using ATL3 Polyclonal Antibody at dilution of 1:800

ADDITIONAL INFORMATION

Related Product Information for anti-ATL3 antibody	This gene encodes a member of a family of dynamin-like, integral membrane GTPases. The encoded protein is required for the proper formation of the network of interconnected tubules of the endoplasmic reticulum. Mutations in this gene may be associated with hereditary sensory neuropathy type IF. Alternatively spliced transcript variants that encode distinct isoforms have been described.
Product Categories/Family for anti-ATL3 antibody	Cancer; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	45827806
NCBI GeneID	25923
NCBI Accession #	NP_056274.3; BC077727
NCBI GenBank Nucleotide #	NP_056274.3
UniProt Accession #	Q6DD88
Molecular Weight	61 kDa
NCBI Official Full Name	atlastin-3 isoform 1
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-immunohistochemistry-western-blot-elisa/175230>