

Rabbit ATL2 Polyclonal Antibody | anti-ATL2 antibody

ATL2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA268105	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

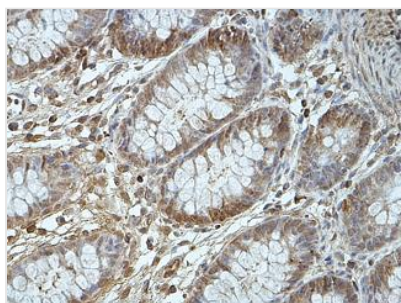
PRODUCT SYNONYMS

ATL2; Polyclonal Antibody; ATL2 Antibody; anti-ATL2 antibody

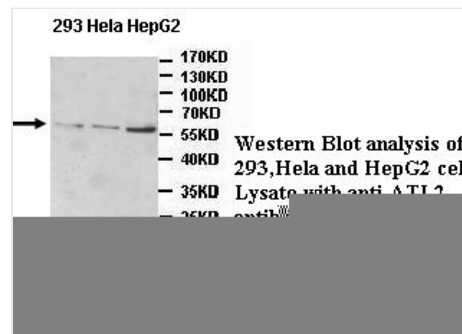
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN ₃
Sequence Length	413
Applicable Applications for anti-ATL2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal colon showing membrane staining with anti-ATL2 antibody at a dilution of 1/100



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-ATL2 antibody	Rabbit polyclonal ATL2(1) antibody was raised against a recombinant human ATL2 protein 2-162aa (BC053508).
References	(1) Morin-Leisk, J., Saini, S.G., Meng, X., et al. An intramolecular salt bridge drives the soluble domain of GTP-bound atlastin into the postfusion conformation. J. Cell Biol. 195 (4), 605-615 (2011).

NCBI AND UNIPROT INFORMATION

NCBI GI #	1060604673
NCBI GeneID	64225
NCBI Accession #	NP_001317389.1
NCBI GenBank Nucleotide #	NM_001330460.1
UniProt Accession #	Q8NHH9; Q4ZG30; Q7Z630; Q8NHH8; Q9H5M7; B7Z1X2; B7Z7X8
Molecular Weight	64,522 Da
NCBI Official Full Name	atlastin-2 isoform 6
NCBI Official Synonym Full Names	atlastin GTPase 2
NCBI Official Symbol	ATL2
NCBI Official Synonym Symbols	aip-2; ARL3IP2; ARL6IP2; atlastin2
NCBI Protein Information	atlastin-2
UniProt Protein Name	Atlastin-2
UniProt Gene Name	ATL2
UniProt Synonym Gene Names	ARL6IP2; ARL-6-interacting protein 2; Aip-2

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/atl2-antibody-immunohistochemistry-western-blot-elisa/268105>