

Rabbit anti-Human ATL2 Polyclonal Antibody | anti-ATL2 antibody

ATL2 Antibody

CATALOG # AAA229302	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, ELISA
-------------------------------	-----------------------	----------------------------	--

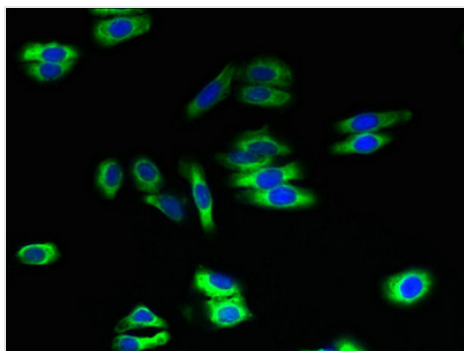
PRODUCT SYNONYMS

ATL2; Polyclonal Antibody; ATL2 Antibody; Atlastin-2; ADP-ribosylation factor-like protein 6-interacting protein 2; ARL-6-interacting protein 2; Aip-2; ARL6IP2; anti-ATL2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	583
Applicable Applications for anti-ATL2 antibody	IF (Immunofluorescence), ELISA
Immunogen	Recombinant human Atlastin-2 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-109213
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of HepG2 cells at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

ADDITIONAL INFORMATION

Related Product Information for anti-ATL2 antibody	GTPase tethering membranes through formation of trans-homooligomers and mediating homotypic fusion of endoplasmic reticulum membranes. Functions in endoplasmic reticulum tubular network biogenesis.
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	208610002
NCBI GeneID	64225
NCBI Accession #	NP_001129145.1
NCBI GenBank Nucleotide #	NM_001135673.2
UniProt Accession #	Q8NHH9; Q4ZG30; Q7Z630; Q8NHH8; Q9H5M7; B7Z1X2; B7Z7X8
Molecular Weight	64,522 Da
NCBI Official Full Name	atlastin-2 isoform 2
NCBI Official Synonym Full Names	atlastin GTPase 2
NCBI Official Symbol	ATL2
NCBI Official Synonym Symbols	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
UniProt Entry Name	ATLA2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/atl2-antibody-immunofluorescence-elisa/229302>