

Rabbit anti-Human ARL11 Polyclonal Antibody | anti-ARL11 antibody

ARL11 Antibody

CATALOG # AAA118290	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

ARL11; Polyclonal Antibody; ARL11 Antibody; ADP-ribosylation factor-like protein 11; ARLTS1; ADP-ribosylation factor-like tumor suppressor protein 1; anti-ARL11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G Purified
Sequence Length	196
Applicable Applications for anti-ARL11 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human ADP-ribosylation factor-like protein 11 protein
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-83981 / sc-83982
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



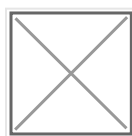
IHC (Immunohistochemistry)

Immunofluorescence staining of HepG2 cells with AAA118290 at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG (H+L).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human thyroid tissue using AAA118290 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung tissue using AAA118290 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ARL11 antibody	May play a role in apoptosis. May act as a tumor suppressor.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	19923979
NCBI GeneID	115761
NCBI Accession #	NP_612459.1
NCBI GenBank Nucleotide #	NM_138450.5
UniProt Accession #	Q969Q4
Molecular Weight	21,391 Da
NCBI Official Full Name	ADP-ribosylation factor-like protein 11
NCBI Official Synonym Full Names	ADP ribosylation factor like GTPase 11
NCBI Official Symbol	ARL11
NCBI Official Synonym Symbols	ARLTS1
NCBI Protein Information	ADP-ribosylation factor-like protein 11
UniProt Protein Name	ADP-ribosylation factor-like protein 11
UniProt Gene Name	ARL11
UniProt Synonym Gene Names	ARLTS1
UniProt Entry Name	ARL11_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/arl11-antibody-immunohistochemistry-elisa/118290>