



Anti-ATL2 (aa 533-583) polyclonal antibody (DPABH-11886)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	GTPase tethering membranes through formation of trans-homooligomer and mediating homotypic fusion of endoplasmic reticulum membranes. Functions in endoplasmic reticulum tubular network biogenesis.
Immunogen	Synthetic peptide corresponding to a region within amino acids 533-583 of Human ARL6IP2 (NP_001129145.1).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IP
Format	Liquid
Size	100 µg
Buffer	Constituent: 99% Tris citrate/phosphateNote: pH 7 to 8
Preservative	0.09% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	ATL2 atlastin GTPase 3 [Homo sapiens]
Official Symbol	ATL2
Synonyms	ATL2; atlastin GTPase 2; ARL3IP2; ARL6IP2; atlastin2; atlastin-2; aip-2; ARL-6-interacting protein 2; ADP-ribosylation factor-like 6 interacting protein 2; ADP-ribosylation-like factor 6 interacting protein 2; ADP-ribosylation factor-like protein 6-interacting protein 2;
Entrez Gene ID	64225
Protein Refseq	NP_001129145.1
UniProt ID	Q8NHH9
Function	GTP binding; GTPase activity; identical protein binding; protein binding