

Product datasheet for **TA338603**

ARL6IP2 (ATL2) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-ARL6IP2 antibody: synthetic peptide directed towards the C terminal of human ARL6IP2. Synthetic peptide located within the following region: MEQVCGGDKPYIAPSDLERKHLDLKEVAIKQFRSVKMKMGDEFCCRYYQDQ
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	66 kDa
Gene Name:	atlastin GTPase 2
Database Link:	NP_071769 Entrez Gene 64225 Human Q8NHH9



Background: ATL2 is a multi-pass membrane protein. It belongs to the GBP family. Atlantin GTPases are required for Golgi apparatus and ER morphogenesis.

Synonyms: ARL3IP2; ARL6IP2; atlastin2

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 75%

Protein Families: Transmembrane

Product images:



WB Suggested Anti-ATL2 Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive
Control: MCF7 cell lysate