

### 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:

MEQVCGGDKPYIAPSDLERKHLDLKEVAIKQFRSVKKMGGDEFCRRYQDQ

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



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Background: ATL2 is a multi-pass membrane proteinPotential. It belongs to the GBP family. Atlastin GTPases

are required for Golgi apparatus and ER morphogenesis.

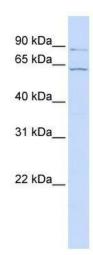
**Synonyms:** ARL3IP2; ARL6IP2; atlastin2

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