

Atlastin-2 Rabbit pAb

CatalogNo: YN6815

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB

MW

- 64kD (Calculated)

Isotype

- IgG

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Recommended Dilution Ratios

WB 1:500-2000

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human ATL2. AA range:19-119

Specificity This antibody detects endogenous levels of ATL2 at Human, Mouse

Target Information

Gene name ATL2 ARL6IP2

Protein Name Atlastin-2 (ADP-ribosylation factor-like protein 6-interacting protein 2) (ARL-6-interacting protein 2) (Aip-2)

Organism	Gene ID	UniProt ID
Human	64225;	Q8NHH9;
Mouse	56298;	Q6PA06;

Cellular Localization Endoplasmic reticulum membrane ; Multi-pass membrane protein . Localizes at endoplasmic reticulum (ER) three-way tubular junctions (PubMed:27619977). .

Tissue specificity Expressed in peripheral tissues (at protein level).

Function GTPase tethering membranes through formation of trans-homooligomers and mediating homotypic fusion of endoplasmic reticulum membranes. Functions in endoplasmic reticulum tubular network biogenesis .

| Validation Data

| Contact information

Orders: order.cn@immunoway.com
Support: support.cn@immunoway.com
Telephone: 400-8787-807(China)
Website: <http://www.immunoway.com.cn>
Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information:
Atlastin-2 Rabbit pAb

For Research Use Only. Not for Use in Diagnostic Procedures.

[Antibody](#) | [ELISA Kits](#) | [Protein](#) | [Reagents](#)