

## **Product datasheet for TA336163**

## **ATP8B2 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-ATP8B2 Antibody: synthetic peptide directed towards the N terminal

of human ATP8B2. Synthetic peptide located within the following region:

MAVCAKKRPPEEERRARANDREYNEKFQYASNCIKTSKYNILTFLPVNLF

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

**Conjugation:** Unconjugated

**Store** at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 44

**Gene Name:** ATPase phospholipid transporting 8B2

Database Link: NP 001005855

Entrez Gene 57198 Human

P98198

**Background:** The protein encoded by this gene belongs to the family of P-type cation transport ATPases,

and to the subfamily of aminophospholipid-transporting ATPases. The aminophospholipid translocases transport phosphatidylserine and phosphatidylethanolamine from one side of a bilayer to another. Alternatively spliced transcript variants encoding different isoforms have

been identified.

Synonyms: ATPID



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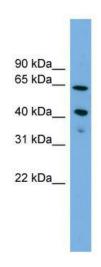


Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%

**Protein Families:** Transmembrane

## **Product images:**



WB Suggested Anti-ATP8B2 Antibody Titration: 0.2-1 ug/ml; Positive Control: Jurkat cell lysate.ATP8B2 is supported by BioGPS gene expression data to be expressed in Jurkat