

Product datasheet for TA373849S

OriGene Technologies, Inc.

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ATP8B3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 147kDa

Gene Name: ATPase phospholipid transporting 8B3

Database Link: Entrez Gene 148229 Human

060423

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 the other. This gene encodes member 3 of phospholipid-transporting ATPase 8B; other members of this protein family are located on chromosomes 1, 15 and 18. Alternatively

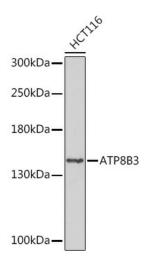
spliced transcript variants encoding different isoforms have been found for this gene.

Synonyms: ATP1K; ATP1K; FOS37502_2





Product images:



Western blot analysis of lysates from HCT116 cells