

Product datasheet for AP53883PU-N

OriGene Technologies, Inc.

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SFT2B (SFT2D2) (N-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1/1,000.

Western blotting: 1/100-1/500.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of

Human SFT2D2

Specificity: Recognizes SFT2D2 (N-term).

Formulation: PBS with 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Protein A column followed by peptide Affinity purification

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: SFT2 domain containing 2

Database Link: Entrez Gene 375035 Human

<u>095562</u>

Background: PA2 catalyzes the calcium-dependent hydrolysis of the 2-acyl groups in 3-sn-

phosphoglycerides. L-alpha-1-palmitoyl-2-linoleoyl phosphatidylethanolamine is more

efficiently hydrolyzed than the other phospholipids examined.

Synonyms: dJ747L4.C1.2; FLJ34085; UNQ512

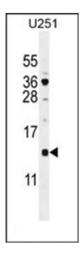




Note: Molecular Weight: 17779 Da

Protein Families: Transmembrane

Product images:



Western blot analysis using SFT2D2 Antibody (Nterm) in U251 cell line lysates (35ug/lane). This demonstrates the SFT2D2 antibody detected the SFT2D2 protein (arrow).