

Anti-SFT2D3 Antibody

Rabbit polyclonal antibody to SFT2D3
Catalog # AP60824

Specification

Anti-SFT2D3 Antibody - Product Information

Application WB, IHC
Primary Accession Q58719
Other Accession Q9CSV6

Reactivity Human, Mouse, Rat Host Rabbit

Host Rabbit
Clonality Polyclonal
Calculated MW 21790

Anti-SFT2D3 Antibody - Additional Information

Gene ID 84826

Other Names

Vesicle transport protein SFT2C; SFT2 domain-containing protein 3

Target/Specificity

Recognizes endogenous levels of SFT2D3 protein.

Dilution

WB~~WB (1/500 - 1/2000), IH (1/50 - 1/200) IHC~~1:100~500

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-SFT2D3 Antibody - Protein Information

Name SFT2D3 (HGNC:28767)

Function

May be involved in fusion of retrograde transport vesicles derived from an endocytic compartment with the Golgi complex.

Cellular Location

Membrane; Multi-pass membrane protein

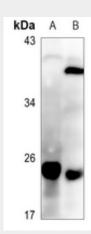


Anti-SFT2D3 Antibody - Protocols

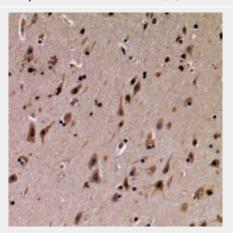
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescen</u>ce
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-SFT2D3 Antibody - Images



Western blot analysis of SFT2D3 expression in rat liver (A), rat kidney (B) whole cell lysates.



Immunohistochemical analysis of SFT2D3 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Anti-SFT2D3 Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human SFT2D3. The exact sequence is proprietary.