

SFT2D2 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51880**Specification**

SFT2D2 Antibody - Product Information

Application	WB
Primary Accession	O95562
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	18 KDa
Antigen Region	51 - 110

SFT2D2 Antibody - Additional Information**Gene ID** 375035**Other Names**

Vesicle transport protein SFT2B, SFT2 domain-containing protein 2, SFT2D2
{ECO:0000312|EMBL:AAH680981}

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human SFT2D2. The exact sequence is proprietary.

Dilution

WB~~ 1:1000

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

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

SFT2D2 Antibody - Protein Information**Name** SFT2D2 {ECO:0000312|EMBL:AAH68098.1}**Function**

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

Cellular Location

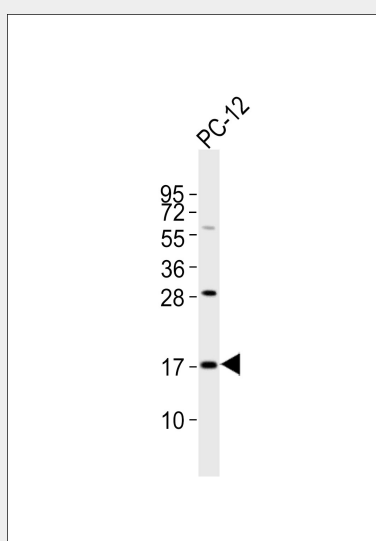
Membrane; Multi-pass membrane protein

SFT2D2 Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SFT2D2 Antibody - Images



Anti-SFT2D2 Antibody at 1:1000 dilution + PC-12 whole cell lysates. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 18 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.

SFT2D2 Antibody - Background

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

SFT2D2 Antibody - References

Rhodes S., et al. Submitted (JAN-1999) to the EMBL/GenBank/DDBJ databases.
Ota T., et al. Nat. Genet. 36:40-45(2004).
Gregory S.G., et al. Nature 441:315-321(2006).
Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Clark H.F., et al. Genome Res. 13:2265-2270(2003).