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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 derived from human SFT2D2

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

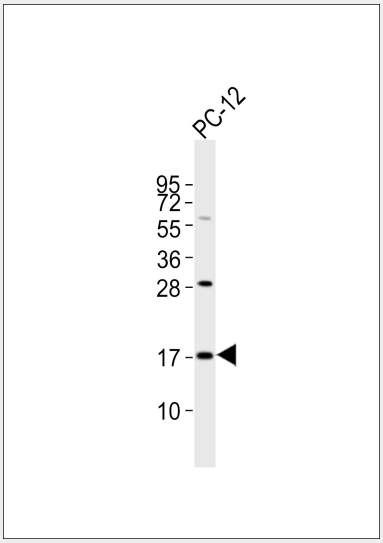
SFT2D2 Antibody - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

SFT2D2 Antibody - Images



Anti-SFT2D2 Antibodyat 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).