

Anti-SFT2D2 Antibody

Catalog # AP51880

Product Information

Application	WB
Primary Accession	O95562
Reactivity	Human, Mouse, Rat, Zebrafish
Host	Rabbit
Clonality	Polyclonal
Calculated MW	17779

Additional Information

Gene ID	375035
Other Names	Vesicle transport protein SFT2B; SFT2 domain-containing protein 2
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	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

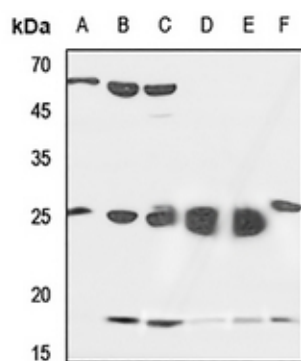
Protein Information

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

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).

Images



Western blot analysis of SFT2D2 expression in HEK293T (A), Hela (B), HGC27 (C), mouse lung (D), mouse kidney (E), rat lung (F) whole cell lysates. (Predicted band size: 17 kD; Observed band size: 25; 18 kD)

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.