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anti-SFT2D3 antibody (N-Term)





Overview

Quantity:	100 μL
Target:	SFT2D3
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SFT2D3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)
Product Details	
Immunogen:	A synthesized peptide derived from human SFT2D3, corresponding to a region within N-terminal amino acids.
Isotype:	IgG
Specificity:	SFT2D3 Antibody detects endogenous levels of total SFT2D3.
Predicted Reactivity:	Chicken
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).
Target Details	
Target:	SFT2D3

Target Details

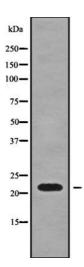
Alternative Name:	SFT2D3 (SFT2D3 Products)
Background:	Description: May be involved in fusion of retrograde transport vesicles derived from an endocytic compartment with the Golgi complex. Gene: SFT2D3
Molecular Weight:	22 kDa
Gene ID:	84826
UniProt:	Q58719

Application Details

Application Notes:	WB 1:1000-3000, IHC 1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

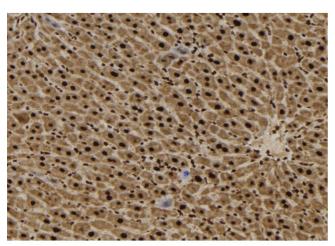
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 $\%$ sodium azide and 50 $\%$ glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis SFT2D3 using HT-29 whole cell lysates



Immunohistochemistry

Image 2. ABIN6272485 at 1/100 staining Mouse liver tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.