

# Datasheet for ABIN239853

## anti-SUPT16H antibody

2 Images



Go to Product page

### Overview

Quantity:	50 μg
Target:	SUPT16H
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SUPT16H antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))

### **Product Details**

Brand:	IHC-plus™
Immunogen:	Recombinant human SUPT16H (full length).
Clone:	8D2
Isotype:	lgG2a
Specificity:	Human, weakly reacts with mouse Spt16
Purification:	Affinity purified

### Target Details

Target:	SUPT16H
Alternative Name:	SUPT16H / FACTP140 (SUPT16H Products)

### **Target Details**

Precaution of Use:

Handling Advice:

Storage Comment:

Storage:

Target Details	
Background:	Name/Gene ID: SUPT16H
	Synonyms: SUPT16H, CDC68, FACT140, FACT, FACT complex subunit SPT16, FACT 140 kDa
	subunit, HSPT16, SPT16/CDC68, FACTP140
Gene ID:	11198
UniProt:	Q9Y5B9
Pathways:	Chromatin Binding
Application Details	
Application Notes:	Approved: IHC, IHC-P (10 μg/mL), WB
	Usage: Immunohistochemistry: This antibody was validated for use in immunohistochemistry
	on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced
	antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were
	incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin
	and chromogen. The stained slides were evaluated by a pathologist to confirm staining
	specificity. The optimal working concentration for this antibody was determined to be 10 $\boldsymbol{\mu}$
	g/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Phosphate-buffered solution, pH 7.2, 0.09 % sodium azide. The.
Preservative:	Sodium azide

Order at www.antibodies.online.com Lwww.antiboorne

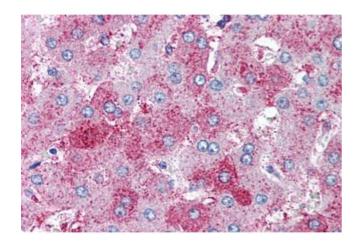
4°C

Do not freeze.

Store at 4°C. Do not freeze.

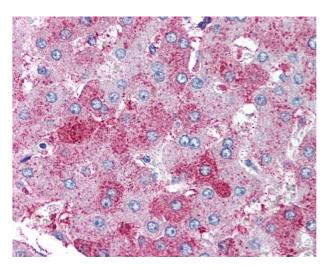
should be handled by trained staff only.

This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which



### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Human Liver (formalin-fixed, paraffin-embedded) stained with SUPT16H antibody ABIN239853 at 10 ug/ml followed by biotinylated anti-mouse IgG secondary antibody ABIN481714, alkaline phosphatase-streptavidin and chromogen.



#### **Immunohistochemistry**

**Image 2.** Anti-SUPT16H antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.