

Datasheet for ABIN6740565
anti-SUPT16H antibody (AA 971-1020)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	SUPT16H
Binding Specificity:	AA 971-1020
Reactivity:	Human, Mouse, Rat, Dog, Cow, Pig, Rabbit, Horse, Monkey, Bat, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SUPT16H antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa971-1020 of human SUPT16H (Q9Y5B9, NP_009123). Percent identity by BLAST analysis: Human, Chimpanzee, Gibbon, Galago, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Xenopus (100%), Goat, Zebrafish (92%), Gorilla (80%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human SUPT16H
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Rat, Dog, Bovine, Rabbit, Horse (100%) Goat, Xenopus, Zebrafish (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	SUPT16H
Alternative Name:	SUPT16H / FACTP140 (SUPT16H Products)
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
NCBI Accession:	NP_009123
UniProt:	Q9Y5B9
Pathways:	Chromatin Binding

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:1562500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.