

Datasheet for ABIN2460155
anti-SUPT3H/SPT3 antibody



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1 Image

Overview

Quantity:	100 µL
Target:	SUPT3H/SPT3 (SUPT3H)
Reactivity:	Human, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SUPT3H/SPT3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human SUPT3H.
Purification:	Antibody is purified by protein A chromatography method.

Target Details

Target:	SUPT3H/SPT3 (SUPT3H)
Alternative Name:	SUPT3H (SUPT3H Products)
Background:	SUPT3H is a component of the multiprotein SPT-ADA-GCN5 acetyltransferase (SAGA) complex that integrates proteins with transcription coactivator/adaptor functions (ADAs and GCN5), histone acetyltransferase activity (GCN5), and core promoter-selective functions (SPTs) involving interactions with the TATA-binding protein (TBP).
Molecular Weight:	36 kDa, 37 kDa

Target Details

Gene ID:	8464
NCBI Accession:	NP_003590
UniProt:	O75486

Application Details

Application Notes:	SUPT3H antibody can be used for detection of SUPT3H by ELISA at 1:1562500. SUPT3H antibody can be used for detection of SUPT3H by western blot at 0.4 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 100 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store SUPT3H antibody at -20 °C.

Images



Western Blotting

Image 1.