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Datasheet for ABIN7448819
anti-SUPT5H antibody (C-Term)

Overview

Quantity:	25 µg
Target:	SUPT5H
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SUPT5H antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit anti-SUPT5H IHC Antibody, Affinity Purified
Immunogen:	Between AA 1040 and C-term
Isotype:	IgG
Predicted Reactivity:	Rat,Chicken,Turkey,Bovine,Dog,Horse,Rabbit,Guinea pig_10141,Pig,Panda,Orangutan,Monkey,Gorilla,Chimpanzee,Crab-eating macaque,Ferret,Tasmanian devil,Gray short-tailed opossum,Green anole,Northern white-cheeked gibbon,Naked mole rat,Small-eared galago,Thirteen-lined ground squirrel,White-tufted-ear marmoset,Little brown bat,Chinese hamster
Purification:	Affinity Purified

Target Details

Target:	SUPT5H
Alternative Name:	SUPT5H (SUPT5H Products)
Background:	Background: Transcription elongation is one step in the multistage process of transcription that involves the polymerization of nucleoside monophosphates into a ribonucleotide transcript catalyzed by the multisubunit complex RNA Pol II. Transcriptional regulation involves positive factors that promote sufficient elongation rates and processivity as well as negative elongation factors that repress transcription elongation. SUPT5H is a subunit of the DRB sensitivity inducing factor (DSIF) along with SUPT4H that functions as a negative elongation factor. DSIF associates with RNA Pol II and may inhibit elongation by pausing and terminating RNA Pol II activity.
Gene ID:	6829
NCBI Accession:	NP_003160
UniProt:	O00267

Application Details

Application Notes:	1:100 - 1:500
Restrictions:	For Research Use only

Handling

Concentration:	250 µg/mL
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide
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:	4 °C
Expiry Date:	12 months