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Datasheet for ABIN7454521 anti-Spt6 antibody (AA 1050-1100)



Overview

Quantity:	20 µg
Target:	Spt6 (SUPT6H)
Binding Specificity:	AA 1050-1100
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Spt6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-SUPT6H Antibody, Affinity Purified
Immunogen:	between AA 1050 and 1100
Isotype:	lgG
Predicted Reactivity:	D. melanogaster,Zebrafish
Purification:	Affinity Purified
Target Details	
Target:	Spt6 (SUPT6H)

Target.	Splo (SUP 10H)
Alternative Name:	SUPT6H (SUPT6H Products)

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Target Details

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. SUPT6H is hypothesized to play a role in
	enhancing the rate of transcription elongation in association with RNA Pol II by mobilizing
	histones and modulating chromatin structure.
Gene ID:	6830
Gene ID: NCBI Accession:	6830 NP_003161
NCBI Accession:	NP_003161

Application Details

Application Notes:	IHC: 1:200 - 1:1,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue
	sections.
	IP: Not recommended. Use rabbit anti-SUPT6 antibody A300-801A or A300-803A.
	WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	200 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

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