

OriGene Technologies, Inc.

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Product datasheet for TA343366

Spt6 (SUPT6H) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-SUPT6H antibody is: synthetic peptide directed towards the C- terminal region of Human SUPT6H. Synthetic peptide located within the following region: RQQQPKSNSHAAIDWGKMAEQWLQEKEAERRKQKQRLTPRPSPSPMIEST
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	199 kDa
Gene Name:	SPT6 homolog, histone chaperone
Database Link:	<u>NP_003161</u> <u>Entrez Gene 6830 Human</u> <u>Q7KZ85</u>
Background:	SUPT6H may be functionally analogous to SPT6 and emb-5 and may therefore regulate transcription through establishment or maintenance of chromatin structure. Spt6 may also participates in the regulation of transcription by RNA polymerase II (RNAPII). Human Spt6 (hSpt6) is a classic transcription elongation factor that enhances the rate of RNAPII elongation. HSpt6 is capable of stimulating transcription elongation both individually and in concert with DRB sensitivity-inducing factor (DSIF).
Synonyms:	emb-5; SPT6; SPT6H



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Note:	lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%
Protein Familie	es: Transcription Factors
Product ima	ages:

Host: Rabbit; Target Name: SUPT6H; Sample

Tissue: Colorectal Tumor lysates; Antibody

Dilution: 1.0 ug/ml



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