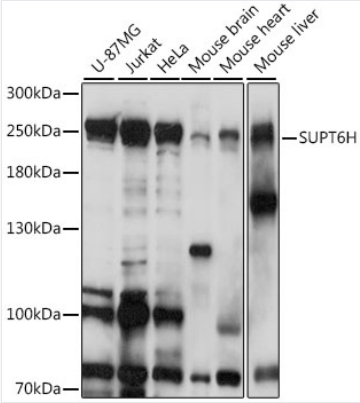
SUPT6H Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	SUPT6H, Polyclonal Antibody
Full Product Name	SUPT6H Polyclonal Antibody
Product Gene Name	anti-SUPT6H antibody
Product Synonym Names	SUPT6H; SPT6; SPT6H; emb-5; SPT6 homolog, histone chaperone
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human, Mouse
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purity/Purification	Affinity Purification
Concentration	3.74 mg/ml (lot specific)
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.
Molecular Weight	Calculated: 61kDa; 84kDa; 199kDa Observed: 260kDa
OMIM	601333
3D Structure	ModBase 3D Structure for Q7KZ85
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1500-1726 of human SUPT6H (NP_003161.2).
Immunogen Sequence	IFPTVNGLFRWFKDHYQDPVPGITPSSSSRTRTPASINATPANINLADLTRAVNALPQNMTSQMFSAIAAVTGQGQNPNATPAQWASSQYGYGGSGGGS
Positive Samples	U-87MG, Jurkat, HeLa, Mouse Brain, Mouse Heart, Mouse Liver
Cellular Location	Nucleus
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-SUPT6H antibody	Western Blot (WB), Immunohistochemistry (IHC)
Application Notes for anti-SUPT6H antibody	WB: 1:500-1:2000 IHC: 1:100-1:200
Related Product Information for anti-SUPT6H antibody	MBS9140847 is an antibody targeting SUPT6H. Also known as SUPT6H Polyclonal Antibody. Reactive in Human, Mouse. Host: Rabbit.

Other Notes	Small volumes of anti-SUPT6H antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If nece



Western Blot (WB) of anti-SUPT6H antibody
Western blot-SUPT6H Polyclonal Antibody

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for SUPT6H. It may not necessarily be applicable to this product.

NCBI GI #	51701986
NCBI GeneID	6830
UniProt Primary Accession #	Q7KZ85
UniProt Related Accession #	Q7KZ85
NCBI Official Full Name	Transcription elongation factor SPT6
NCBI Official Synonym Full Names	SPT6 homolog, histone chaperone and transcription elongation factor
NCBI Official Symbol	SUPT6H
NCBI Official Synonym Symbols	SPT6; SPT6H; emb-5
UniProt Protein Name	Transcription elongation factor SPT6
UniProt Synonym Protein Names	Tat-cotransactivator 2 protein
UniProt Gene Name	SUPT6H
UniProt Synonym Gene Names	KIAA0162; SPT6H
UniProt Entry Name	SPT6H_HUMAN
NCBI Protein Information	transcription elongation factor SPT6
Research Articles on SUPT6H	**1.** SPT6 acts as a master regulator of Pol II elongation, favoring productive protein coding over non-productive and potentially deleterious lncRNA transcription.
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Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

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