# antibodies - online.com







# anti-SERTAD1 antibody (N-Term)

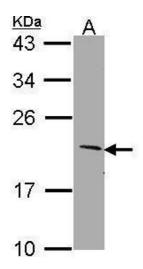
**Images** 



Overview	
Quantity:	100 μL
Target:	SERTAD1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SERTAD1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
lmmunogen:	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human SERTAD1. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Characteristics:	Rabbit Polyclonal antibody to SERTAD1 (SERTA domain containing 1) SERTAD1 antibody [N1N2], N-term
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target:	SERTAD1

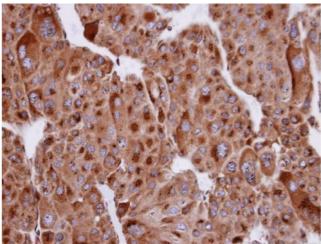
## **Target Details**

rarget Details	
Alternative Name:	SERTA domain containing 1 (SERTAD1 Products)
Background:	Acts at E2F-responsive promoters to integrate signals provided by PHD- and/or bromodomain-containing transcription factors. Stimulates E2F-1/DP-1 transcriptional activity. Renders the activity of cyclin D1/CDK4 resistant to the inhibitory effects of p16(INK4a).
Molecular Weight:	25 kDa
Gene ID:	29950
UniProt:	Q9UHV2
Application Details	
Application Notes:	WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: Molt-4
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS (pH 7), 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.



### **Western Blotting**

**Image 1.** WB Image Sample (30 ug of whole cell lysate) A: Molt-4, 12% SDS PAGE SERTAD1 antibody antibody diluted at 1:1000



#### **Immunohistochemistry**

**Image 2.** IHC-P Image Immunohistochemical analysis of paraffin-embedded human adrenal gland tumor, using SERTAD1, antibody at 1:100 dilution.