

SRTD1 rabbit pAb

Cat No.:ES11860

For research use only

Overview

Product Name	SRTD1 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of
	human protein
Specificity	SRTD1 Polyclonal Antibody detects endogenous
	levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	SERTA domain-containing protein 1 (CDK4-binding
	protein p34SEI1) (SEI-1) (Transcriptional regulator
	interacting with the PHD-bromodomain 1)
	(TRIP-Br1)
Gene Name	SERTAD1 SEI1
Cellular localization	nucleus, cytoplasm,
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	25kD
Human Gene ID	29950
Human Swiss-Prot Number	Q9UHV2
Alternative Names	
Background	function: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



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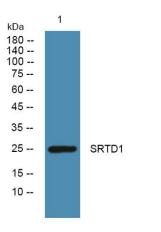
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p16(INK4a).,similarity:Contains 1 SERTA domain.,subunit:Interacts with the PHD-bromodomain of TIF1, TRIM28/TIF1B and p300/CBP. Binds to DP1. Also interacts with CDK4.,

Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4° over night





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