

Product Data Sheet

Anti-SUPT4H Antibody

Catalog #	Source	e Reactivity	Applications
CPA4266	Rabbit	-	WB
Description		Rabbit polyclonal antibody to	
Immunogen			tide encompassing a sequence within the C-term
innunopen		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	exact sequence is proprietary.
		-	
Purification		The antibody was purified by	immunogen affinity chromatography.
Specificity		Recognizes endogenous levels	of SUPT4H protein.
Clonality		Polyclonal	
Conjugation			
Form		Liquid in 0.42% Potassium pho	osphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
		and 0.01% sodium azide.	
Dilution		WB (1/500 - 1/1000)	
Gene Symbol		SUPT4H1	
Alternative Na	ames	SPT4H; SUPT4H; Transcriptior	elongation factor SPT4; hSPT4; DRB
		sensitivity-inducing factor 14	xDa subunit; DSIF p14; DRB sensitivity-inducing factor
		small subunit; DSIF small subu	init
Entrez Gene		6827 (Human)	
SwissProt		P63272 (Human)	
Storage/Stabi	lity	Shipped at 4°C. Upon delivery	aliquot and store at -20°C for one year. Avoid
		freeze/thaw cycles.	

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

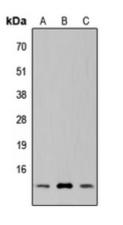
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Western blot analysis of SUPT4H expression in HeLa (A), NS-1 (B), PC12 (C) whole cell lysates. (Predicted band size: 13 kD; Observed band size: 14 kD)

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