

Product Data Sheet

Anti-SIX3 Antibody

Catalog #	Source	Reactivity	Applications	
CPA2068	Rabbit	H, M, R, C, Z	WB	
Description	F	Rabbit polyclonal antibody to	SIX3	
Immunogen	ł	KLH-conjugated synthetic per	otide encompassing a sequence within the center	
	r	region of human SIX3. The exact sequence is proprietary.		
Purification	٦	The antibody was purified by	immunogen affinity chromatography.	
Specificity	F	Recognizes endogenous level	s of SIX3 protein.	
Clonality	F	Polyclonal		
Conjugation				
Form	l	Liquid in 0.42% Potassium ph	osphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,	
	ā	and 0.01% sodium azide.		
Dilution	١	WB (1/500 - 1/1000)		
Gene Symbol	9	SIX3		
Alternative Na	ames H	Homeobox protein SIX3; Sine	oculis homeobox homolog 3	
Entrez Gene	6	6496 (Human); 20473 (Mouse)		
SwissProt	(O95343 (Human); Q62233 (N	1ouse)	
Storage/Stabi	lity S	Shipped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid	
	f	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

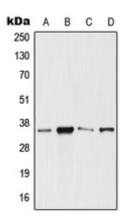
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Western blot analysis of SIX3 expression in HeLa (A), Jurkat (B), Raw264.7 (C), PC12 (D) whole cell lysates. (Predicted band size: 35 kD; Observed band size: 35 kD)

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