

Product Data Sheet

Anti-SYT16 Antibody

Catalog #	Source	Reactivity	Applications
CPA2806	Rabbit	H	WB, IP
Description	Rabbit polyclonal antibody to SYT16		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human SYT16. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of SYT16 protein.		
Clonality	Polyclonal		
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000), IP (1/10 - 1/100)		
Gene Symbol	SYT16		
Alternative Names	STREP14; SYT14L; SYT14R; Synaptotagmin-16; Chr14Sy; Synaptotagmin 14-like protein; Synaptotagmin XIV-related protein		
Entrez Gene	83851 (Human)		
SwissProt	Q17RD7 (Human)		
Storage/Stability	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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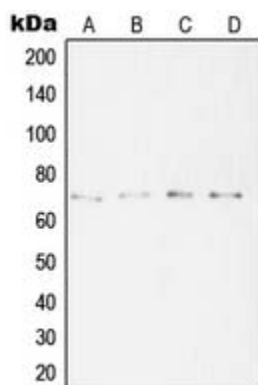
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Western blot analysis of SYT16 expression in A431 (A), HeLa (B), A2058 (C), Jurkat (D) whole cell lysates.

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