

Anti-CALY Antibody

Catalog #	Source	Reactivity	Applications
CPA3059	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to CALY		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CALY. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of CALY 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)		
Gene Symbol	CALY		
Alternative Names	DRD1IP; Neuron-specific vesicular protein calcyon		
Entrez Gene	50632 (Human); 68566 (Mouse); 192349 (Rat)		
SwissProt	Q9NYX4 (Human); Q9DCA7 (Mouse); P58821 (Rat)		
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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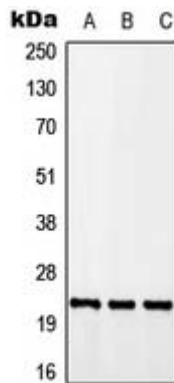
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Product Data Sheet



Western blot analysis of CALY expression in A549 (A), Raw264.7 (B), H9C2 (C) whole cell lysates.

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