

Product Data Sheet

Anti-Gemin2 Antibody

Catalog #	Source	Reactivity	Applications
CPA3026	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to Gemin2		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Gemin2. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Gemin2 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	GEMIN2		
Alternative Names	SIP1; Gem-associated protein 2; Gemin-2; Component of gems 2; Survival of motor neuron protein-interacting protein 1; SMN-interacting protein 1		
Entrez Gene	8487 (Human); 66603 (Mouse); 84404 (Rat)		
SwissProt	O14893 (Human); Q9CQQ4 (Mouse); Q9QZP1 (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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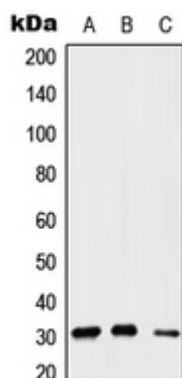
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Western blot analysis of Gemin2 expression in A549 (A), Raw264.7 (B), H9C2 (C) whole cell lysates.

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