

Product Data Sheet

Anti-NGRN Antibody

Catalog #	Source	Reactivity	Applications
CQA5229	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to NGRN		
Immunogen	Recombinant fusion protein of human NGRN. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of NGRN protein		
Clonality	Polyclonal		
Conjugation			
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 - 1/2000)		
Gene Symbol	NGRN		
Alternative Names	FI58G; Neugrin; Mesenchymal stem cell protein DSC92; Neurite outgrowth-associated protein; Spinal cord-derived protein FI58G		
Entrez Gene	51335 (Human); 83485 (Mouse); 499191 (Rat)		
SwissProt	Q9NPE2 (Human); Q99KS2 (Mouse); Q3T1H2 (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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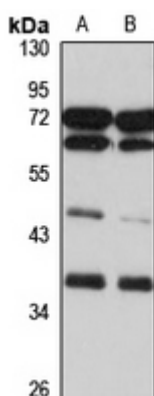
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Western blot analysis of NGRN expression in A549 (A), HeLa (B) whole cell lysates. (Predicted band size: 6; 32 kD; Observed band size: 37 kD)

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