

Anti-Agrin Antibody

Catalog #	Source	Reactivity	Applications
CPA6432	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to Agrin		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Agrin. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Agrin 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 - 1/1000)		
Gene Symbol	AGRN		
Alternative Names	AGRIN; Agrin		
Entrez Gene	375790 (Human); 25592 (Rat)		
SwissProt	O00468 (Human); A2ASQ1 (Mouse); P25304 (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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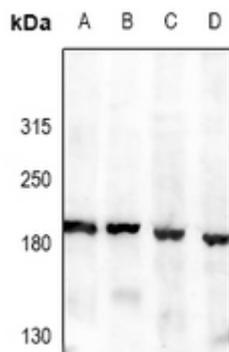
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Product Data Sheet



Western blot analysis of Agrin expression in AML12 (A), PC12 (B), H1792 (C), HEK293T (D) whole cell lysates. (Predicted band size: 217 kD; Observed band size: 200 kD)

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