

Product Data Sheet

Anti-GNRHR Antibody

Catalog #	Source	Reactivity	Applications
CQA4581	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to GNRHR		
Immunogen	KLH-conjugated synthetic peptide of human GNRHR. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of GNRHR 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	GNRHR		
Alternative Names	GRHR; Gonadotropin-releasing hormone receptor; GnRH receptor; GnRH-R		
Entrez Gene	2798 (Human); 14715 (Mouse)		
SwissProt	P30968 (Human); Q01776 (Mouse)		
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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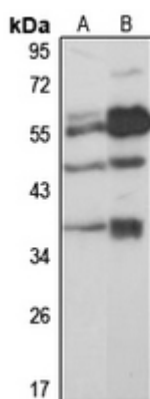
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Western blot analysis of GNRHR expression in U87MG (A), mouse brain (B) whole cell lysates. (Predicted band size: 27; 37 kD; Observed band size: 38 kD)

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