

Product Data Sheet

Anti-GPATCH2 Antibody

Catalog #	Source	Reactivity	Applications
CQA4590	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to GPATCH2		
Immunogen	Recombinant fusion protein of human GPATCH2. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of GPATCH2 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	GPATCH2		
Alternative Names	GPATC2; G patch domain-containing protein 2		
Entrez Gene	55105 (Human); 67769 (Mouse)		
SwissProt	Q9NW75 (Human); Q7TQC7 (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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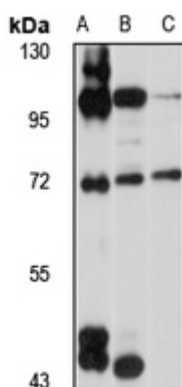
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Western blot analysis of GPATCH2 expression in HeLa (A), mouse thymus (B), rat testis (C) whole cell lysates. (Predicted band size: 58 kD; Observed band size: 71 kD)

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