

Product Data Sheet

Anti-NPY4R Antibody

Catalog #	Source	Reactivity	Applications
CQA2111	Rabbit	H	WB
Description	Rabbit polyclonal antibody to NPY4R		
Immunogen	Recombinant full length protein of human NPY4R		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of NPY4R 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	NPY4R		
Alternative Names	PPYR1; Neuropeptide Y receptor type 4; NPY4-R; Pancreatic polypeptide receptor 1; PP1		
Entrez Gene	100996758, 5540 (Human)		
SwissProt	P50391 (Human)		
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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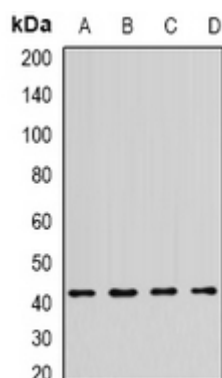
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Western blot analysis of NPY4R expression in MCF7 (A), SHSY5Y (B), SW480 (C), HT29 (D) whole cell lysates. (Predicted band size: 42 kD; Observed band size: 42 kD)

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