

Product Data Sheet

Anti-NPFF Antibody

Catalog #	Source	Reactivity	Applications
CQA5271	Rabbit	H, R	WB
Description	Rabbit polyclonal antibody to NPFF		
Immunogen	Recombinant fusion protein of human NPFF. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of NPFF 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	NPFF		
Alternative Names	Pro-FMRFamide-related neuropeptide FF; FMRFamide-related peptides		
Entrez Gene	8620 (Human); 60337 (Rat)		
SwissProt	O15130 (Human); Q9WVA9 (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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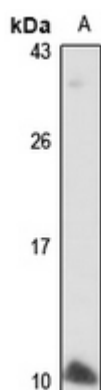
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Western blot analysis of NPFF expression in rat plasma (A) whole cell lysates. (Predicted band size: 12 kD; Observed band size: 12 kD)

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