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NPY5R Polyclonal antibody Catalog Number: 30848-1-AP

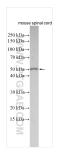


Basic Information	Catalog Number: 30848-1-AP	GenBank Accession Number: BC042416	Purification Method: Antigen affinity Purification
	Size: 500 ug/ml	GenelD (NCBI): 4889	Recommended Dilutions: WB 1:1000-1:4000
	Source: Rabbit	UNIPROT ID: Q15761	
	Isotype: IgG	Full Name: neuropeptide Y receptor Y5	
	Immunogen Catalog Number: AG5428	Calculated MW: 51 kDa	
		Observed MW: 50 kDa	
Applications	Tested Applications: WB, ELISA	Positive Controls: WB : mouse spinal cord tissue,	
	Species Specificity: human, mouse		
Background Information	Neuropeptide Y receptor Y5 (NPY5R) is a G protein-coupled receptor (GPCR) that belongs to the neuropeptide Y receptor family and is primarily involved in regulating food intake, energy metabolism, and various physiological processes.		
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3.		
	Aliquoting is unnecessary for -20°C storage		

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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Selected Validation Data



mouse spinal cord tissue was subjected to SDS PAGE followed by western blot with 30848-1-AP (NPY5R antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.