

Product Data Sheet

Anti-NXPH2 Antibody

Catalog #	Source	Reactivity	Applications
CPA2544	Rabbit	H, M, R, B, D, P	WB
Description	Rabbit polyclonal antibody to NXPH2		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human NXPH2. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of NXPH2 protein.		
Clonality	Polyclonal		
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 - 1/1000)		
Gene Symbol	NXPH2		
Alternative Names	NPH2; Neurexophilin-2		
Entrez Gene	11249 (Human); 18232 (Mouse)		
SwissProt	O95156 (Human); Q61199 (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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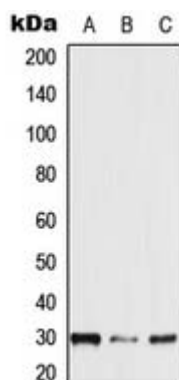
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Western blot analysis of NXPH2 expression in HEK293T (A), mouse brain (B), rat brain (C) whole cell lysates.

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