

# Neuropilin 2 (extracellular) Polyclonal Antibody

Product Details	
Size	50 µl
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Peptide (C)REDQGGEWKHGR, corresponding to amino acid residues 747 - 758 of human Neuropilin-2
Form	Lyophilized
Concentration	0.8 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.4, with 1% BSA
Contains	0.05% sodium azide
Storage Conditions	-20°C
RRID	AB_2736215

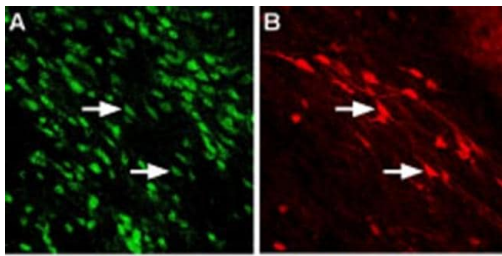
Applications	Tested	Dilution	Published
Flow Cytometry (Flow)	✓	1:200-1:1000	
Immunofluorescence (IF)	✓	Assay-Dependent	
Immunohistochemistry (IHC)	✓	1:400	
Western Blot (WB)	✓	1:200-1:1000	

## Product Specific Information

Product is shipped at room temperature as a lyophilized powder and should be stored at -20C upon receipt.

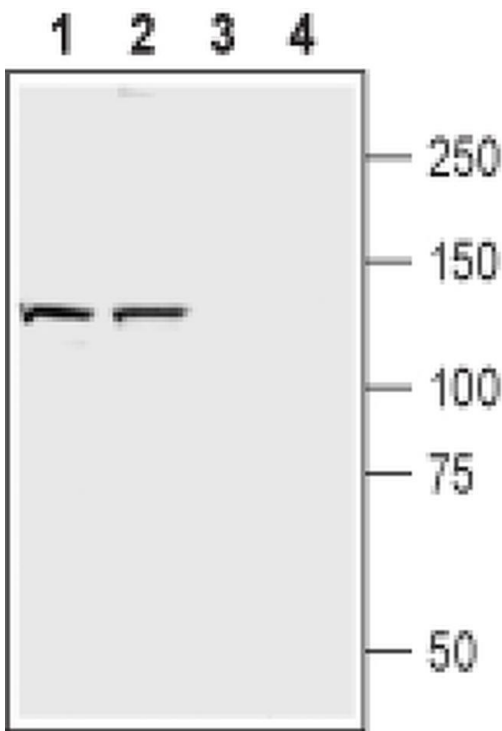
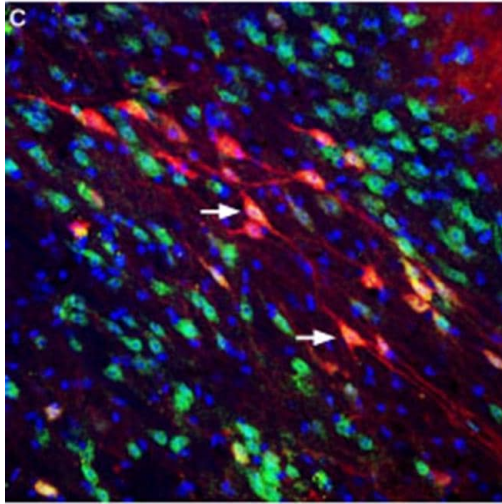
Reconstitute using 50 uL deionized water.

## Product Images For Neuropilin 2 (extracellular) Polyclonal Antibody



### Neuropilin 2 (extracellular) Antibody (PA5-77526) in IHC (F)

Immunohistochemistry analysis of Neuropilin 2 (extracellular) in perfusion-fixed, frozen mouse brain. A) Samples were probed with Neuropilin 2 (extracellular) polyclonal antibody (Product # PA5-77526) using a dilution of 1:400, and incubated with calbindin-D28K and DAPI (green). B) Neurons along the substantia nigra pars compacta (red). C) Merged image of Panels A and B.

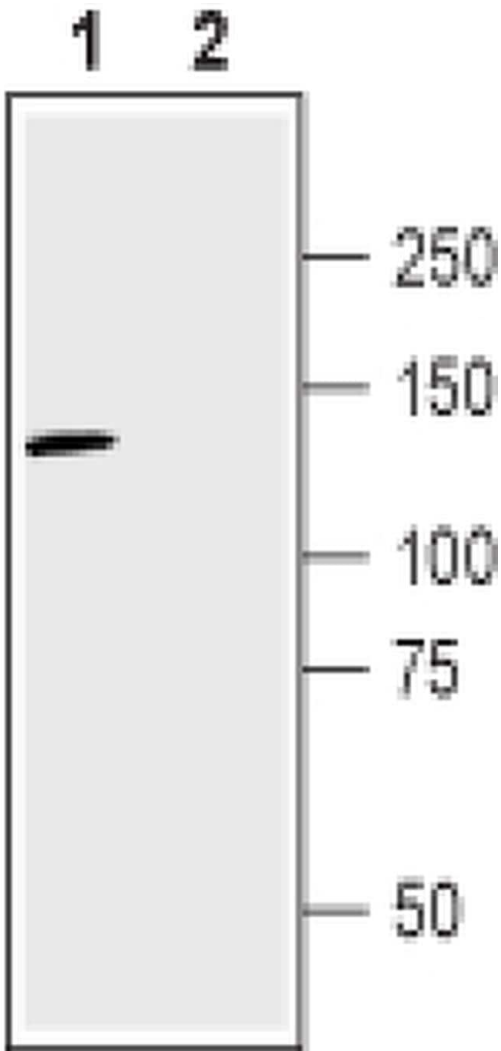


### Neuropilin 2 (extracellular) Antibody (PA5-77526) in WB

Western blot analysis of rat brain membranes (lanes 1 and 3) and mouse brain synaptosomal fraction (lanes 2 and 4) with Neuropilin 2 (extracellular) polyclonal antibody (Product # PA5-77526) using a dilution of 1:200.

### Neuropilin 2 (extracellular) Antibody (PA5-77526) in WB

Western blot analysis of rat brain membranes (lanes 1 and 3) and mouse brain synaptosomal fraction (lanes 2 and 4) with Neuropilin 2 (extracellular) polyclonal antibody (Product # PA5-77526) using a dilution of 1:200.



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