

# mGluR8 (extracellular) Polyclonal Antibody

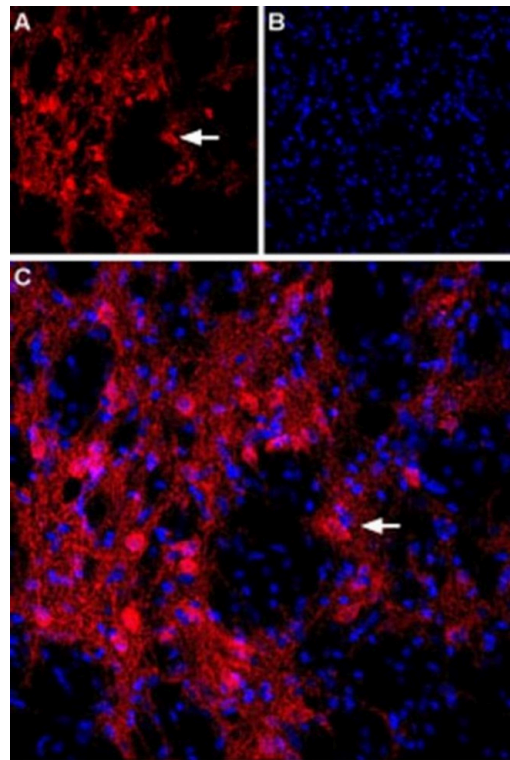
Product Details	
Size	50 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Peptide (C)ENFG(S)KLGSHGKR, corresponding to amino acid residues 365- 377 of rat mGluR8
Form	Lyophilized
Concentration	0.8 mg/mL
Storage conditions	-20°C
RRID	AB_2736150

Applications	Tested Dilution	Publications
Western Blot (WB)	1:400	-
Immunohistochemistry (Frozen) (IHC (F))	1:400-1:1,500	-

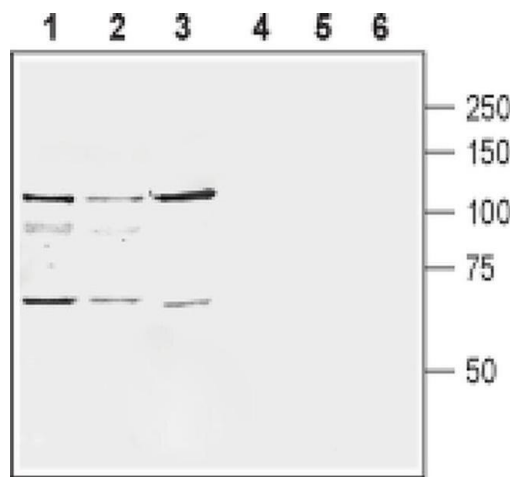
## Product Specific Information

Product is shipped at room temperature as a lyophilized powder and should be stored at -20 °C upon receipt. Reconstitution: add 50 µL of double distilled water.

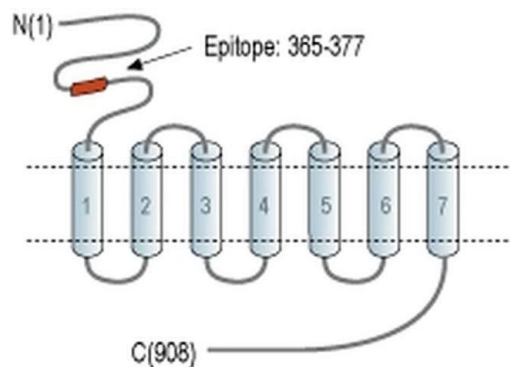
Product Images For mGluR8 (extracellular) Polyclonal Antibody



**mGluR8 (extracellular) Antibody (PA5-77430) in IHC (F)**  
Immunohistochemistry analysis of mGluR8 (extracellular) in immersion-fixed, free-floating, frozen rat brain. A) Samples were probed with mGluR8 (extracellular) polyclonal antibody (Product # PA5-77430) using a dilution of 1:100, and incubated with DAPI. B) Stained nuclei (blue). C) Merged image of Panels A and B.



**mGluR8 (extracellular) Antibody (PA5-77430) in WB**  
Western blot analysis of rat brain membranes (lanes 1 and 4), mouse brain membranes (lanes 2 and 5) and human SH-SY5Y neuroblastoma cell line lysate (lanes 3 and 6) with mGluR8 (extracellular) polyclonal antibody (Product # PA5-77430) using a dilution of 1:400.



**mGluR8 (extracellular) Antibody (PA5-77430)**  
(C)ENFG(S)KLGSHGKR, corresponding to amino acid residues 365- 377 of rat mGluR8

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