

SLC6A1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein encompassing a sequence within the center region of mouse GABA Transporter 1.
Form	Liquid
Concentration	1.53 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 20% glycerol
Contains	0.025% ProClin 300
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

Applications	Tested	Dilution	Published
Immunocytochemistry (ICC)	✓	Assay-dependent	
Immunofluorescence (IF)	✓	Assay-dependent	
Immunohistochemistry (Frozen) (IHC (F))	✓	Assay-dependent	
Immunohistochemistry (Paraffin) (IHC (P))	✓	1:100-1:1000	
Western Blot (WB)	✓	1:500-1:3000	

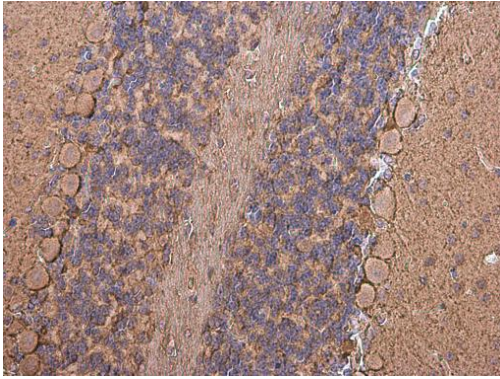
Product Specific Information

Keep as concentrated solution.

Positive Control: rat cerebellum.

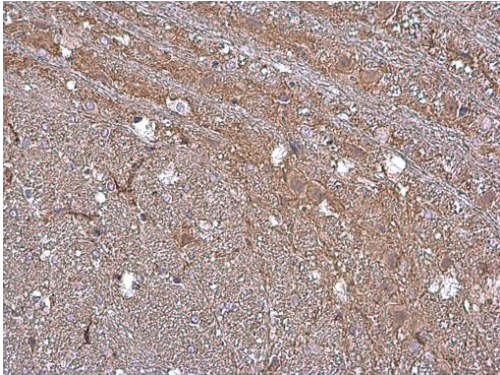
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial. For short-term storage (1-2 weeks), product can be stored at 4°C. For long-term storage, aliquot and store product at -20° C or below, avoiding multiple freeze-thaw cycles.

Product Images For SLC6A1 Polyclonal Antibody



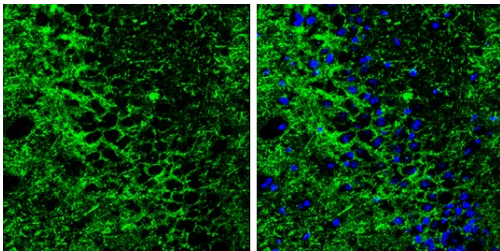
SLC6A1 Antibody (PA5-85766) in IHC (P)

Immunohistochemistry analysis of SLC6A1 in paraffin-embedded mouse brain using SLC6A1 polyclonal antibody (Product # PA5-85766) at a dilution of 1:500.



SLC6A1 Antibody (PA5-85766) in IHC (P)

Immunohistochemistry analysis of SLC6A1 in paraffin-embedded rat brain using SLC6A1 polyclonal antibody (Product # PA5-85766) at a dilution of 1:500.



SLC6A1 Antibody (PA5-85766) in IHC (F)

Immunohistochemistry analysis of SLC6A1 in frozen adult mouse hippocampus using SLC6A1 polyclonal antibody (Product # PA5-85766) at a dilution of 1:250. Sample was then incubated with DAPI secondary antibody.

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