

TRPM7 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide from the 4th cytoplasmic loop of human TRPM7
Form	Lyophilized
Concentration	Conc. Not Determined
Storage buffer	whole serum
Contains	no preservative
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. Glycerol (1:1) may be added for added stability.
RRID	AB_2208748

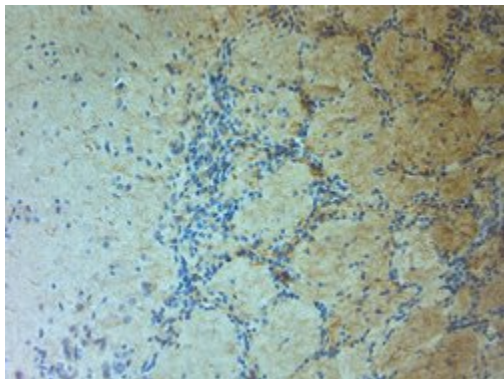
Applications	Tested Dilution	Publications
Western Blot (WB)	1:300 - 1:2000	-
Immunohistochemistry (IHC)	1:300 - 1:2000	-

Product Specific Information

Glycerol (1:1) may be added for additional stability.

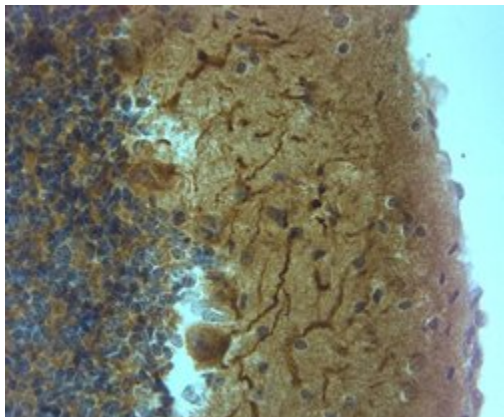
Reconstitute in 100 µL of sterile water

Product Images For TRPM7 Polyclonal Antibody



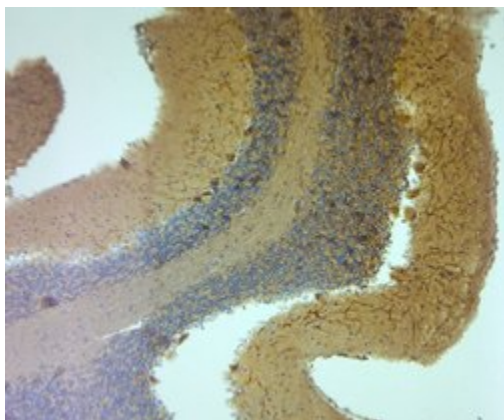
TRPM7 Antibody (OST00110W) in IHC (P)

Immunohistochemistry (Paraffin) analysis performed on sections of mouse olfactory bulb tissue using TRPM7 Polyclonal Antibody (Product #OST00110W). HIER: Tris-EDTA, pH 9 for 20 min using Thermo PT Module. Blocking: 0.2% LFDM in TBST filtered thru 0.2 μm . Primary antibody: dilution 1:1000, incubated 30 min at RT using Autostainer. Sections were counterstained with Harris Hematoxylin.



TRPM7 Antibody (OST00110W) in IHC (P)

Immunohistochemistry (Paraffin) analysis performed on sections of rat cerebellum tissue using TRPM7 Polyclonal Antibody (Product #OST00110W). HIER: Tris-EDTA, pH 9 for 20 min using Thermo PT Module. Blocking: 0.2% LFDM in TBST filtered thru 0.2 μm . Primary antibody: dilution 1:1000, incubated 30 min at RT using Autostainer. Sections were counterstained with Harris Hematoxylin.



TRPM7 Antibody (OST00110W) in IHC (P)

Immunohistochemistry (Paraffin) analysis performed on sections of rat cerebellum tissue using TRPM7 Polyclonal Antibody (Product #OST00110W). HIER: Tris-EDTA, pH 9 for 20 min using Thermo PT Module. Blocking: 0.2% LFDM in TBST filtered thru 0.2 μm . Primary antibody: dilution 1:1000, incubated 30 min at RT using Autostainer. Sections were counterstained with Harris Hematoxylin.

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