NEUROMICS



mGluR6/7

Data Sheet

Catalog Number:	RA25041	Host:	Rabbit
Product Type:	Affinity Purified Antibody	Species Reactivity:	Human, Mouse, Rat, Chicken and Primate
Immunogen Sequence:	Synthetic peptide from the C- terminus of human GluR6/7	Format:	Liquid. BSA, 10mM PBS. pH 7.4. Concentration of 0.2mgs/ml.
Applications:	Western Blot: Use at an assay dependent dilution Immunoprecipitation: Use at an assay dependent dilution Immunohistochemistry: Paraffin 1/100 (frozen tissue not tested)		
	Dilutions listed only as a recommendation. Optimal dilution should be determined by investigator.		
Storage:	Store frozen. Aliquot as undiluted antisera and immediately place at -20°C. Antisera may have become trapped in top of vial during shipping. Centrifugation of vial is recommended before opening. Stable for at least 6 months at -20°C. Repeated freeze/thaw cycles compromise the integrity of the antiserum.		

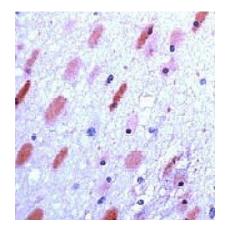
Application Notes

Positive control for Western Blotting: Human Brain Lysates. Predicted molecular weight 105 kDa.

Immunohistochemistry:

Use at a dilution of 1/100 for 10 min at RT. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate, pH 6.0 for 10 min followed by cooling at RT for 20 min.

Image: Human brain stained with mGluR6/7 antibody.



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