

Antibodies Product Datasheet

Product Name:	Neuropsin Antibody
Catalog Number:	G489
Reactivity:	Human, Mouse
Applications:	WB, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human OPN5. AA range:251-300
Concentration:	1 mg/ml
Gene Name:	OPN5
Protein Name:	Opsin-5
Other Name:	OPN5; GPR136; PGR12; TMEM13; Opsin-5; G-protein coupled receptor 136; G-protein coupled receptor PGR12; Neuropsin; Transmembrane protein 13
Human Swiss Prot No.:	Q6U736
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Neuropsin Polyclonal Antibody detects endogenous levels of Neuropsin protein.
Storage and Stability:	-20°C/1 year