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Product Datasheet

mGluR5 Antibody, Rabbit, Polyclonal AST-G365

Article Name	mGluR5 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-G365
Supplier Catalog Number	G365
Alternative Catalog Number	AST-G365-100,AST-G365-50
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human GRM5. AA range:21-70
Product Description	glutamate metabotropic receptor 5(GRM5) Homo sapiens This gene encodes a member of the G-protein coupled receptor 3 protein family. The encoded protein is a metabotropic glutamate receptor, whose signaling activates a phosphatidylinositol-calcium sec...
Clonality	Polyclonal
UniProt	P41594
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:10000. Not yet tested in other applications.