

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### mGluR-7 Antibody, Rabbit, Polyclonal AST-C0211

Article Name	mGluR-7 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C0211
Supplier Catalog Number	C0211
Alternative Catalog Number	AST-C0211-50,AST-C0211-100
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 mGluR7. AA range:866-915
Product Description	glutamate metabotropic receptor 7(GRM7) Homo sapiens L-glutamate is the major excitatory neurotransmitter in the central nervous system, and it activates both ionotropic and metabotropic glutamate receptors. Glutamatergic neurotransmission is involve...
Clonality	Polyclonal
UniProt	<a href="#">Q14831</a>
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: 1:20000. Not yet tested in other applications.