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## Product Datasheet

### mAChR M5 Antibody, Rabbit, Polyclonal AST-G209

Article Name	mAChR M5 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-G209
Supplier Catalog Number	G209
Alternative Catalog Number	AST-G209-100,AST-G209-50
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human CHRM5. AA range:281-330
Product Description	The muscarinic cholinergic receptors belong to a larger family of G protein-coupled receptors. The functional diversity of these receptors is defined by the binding of acetylcholine and includes cellular responses such as adenylate cyclase inhibition...
Clonality	Polyclonal
UniProt	<a href="#">P08912</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. IF 1:200 - 1:1000. ELISA: 1:40000. Not yet tested in other applications.