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## Product Datasheet

### AChRalpha1 Antibody, Rabbit, Polyclonal AST-R12-2007

Article Name	AChRalpha1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-R12-2007
Supplier Catalog Number	R12-2007
Alternative Catalog Number	AST-R12-2007-100,AST-R12-2007-50
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human AChRalpha1. AA range:168-217
Product Description	The muscle acetylcholine receptor consists of 5 subunits of 4 different types: 2 alpha subunits and 1 each of the beta, gamma, and delta subunits.This gene encodes an alpha subunit that plays a role in acetlycholine binding/channel gating. Alternat...
Clonality	Polyclonal
UniProt	<a href="#">P02708</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	IHC 1:100 - 1:300. ELISA: 1:10000.. IF 1:50-200