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Product Datasheet

AChRalpha5 Antibody, Rabbit, Polyclonal AST-R12-2009

Article Name	AChRalpha5 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-R12-2009
Supplier Catalog Number	R12-2009
Alternative Catalog Number	AST-R12-2009-100,AST-R12-2009-50
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Monkey, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human AChRalpha5. AA range:166-215
Product Description	The protein encoded by this gene is a nicotinic acetylcholine receptor subunit and a member of a superfamily of ligand-gated ion channels that mediate fast signal transmission at synapses. These receptors are thought to be heteropentamers composed of...
Clonality	Polyclonal
UniProt	P30532
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. ELISA: 1:10000. Not yet tested in other applications.