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Product Datasheet

AR-alpha1A Antibody, Rabbit, Polyclonal AST-G025

Article Name	AR-alpha1A Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-G025
Supplier Catalog Number	G025
Alternative Catalog Number	AST-G025-100,AST-G025-50
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 ADRA1A. AA range:136-185
Product Description	Alpha-1-adrenergic receptors (alpha-1-ARs) are members of the G protein-coupled receptor superfamily. They activate mitogenic responses and regulate growth and proliferation of many cells. There are 3 alpha-1-AR subtypes: alpha-1A, -1B and -1D, all o...
Clonality	Polyclonal
UniProt	P35348
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: 1:10000. Not yet tested in other applications.