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## **Product Datasheet**

## AR-beta2 (phospho Ser346) Antibody, Rabbit, Polyclonal AST-A1131

Article Name	AR-beta2 (phospho Ser346) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A1131
Supplier Catalog Number	A1131
Alternative Catalog Number	AST-A1131-50, AST-A1131-100
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 Adrenergic Receptor beta2 around the phosphorylation site of Ser346. AA range:321-370
Product Description	This gene encodes beta-2-adrenergic receptor which is a member of the G protein-coupled receptor superfamily. This receptor is directly associated with one of its ultimate effectors, the class C L-type calcium channel Ca(V)1.2. This receptor-channel
Clonality	Polyclonal
UniProt	P07550
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.