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## **Product Datasheet**

## GABAA Rbeta1 (phospho Ser434) Antibody, Rabbit, Polyclonal AST-A0011

Article Name	GABAA Rbeta1 (phospho Ser434) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0011
Supplier Catalog Number	A0011
Alternative Catalog Number	AST-A0011-50, AST-A0011-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Monkey, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human GABA-RB around the phosphorylation site of Ser434. AA range:401-450
Product Description	The gamma-aminobutyric acid (GABA) A receptor is a multisubunit chloride channel that mediates the fastest inhibitory synaptic transmission in the central nervous system. This gene encodes GABA A receptor, beta 1 subunit. It is mapped to chromosome 4p
Clonality	Polyclonal
UniProt	P18505
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. ELISA: 1:40000 IF 1:50-200