

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | Fax: +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

GABAA Rbeta1 (R328) polyclonal antibody, Unconjugated, Rabbit BWT-BS1134

Article Name	GABAA Rbeta1 (R328) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1134
Supplier Catalog Number	BS1134
Alternative Catalog Number	BWT-BS1134-50UL,BWT-BS1134-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 320-370 of Human GABAA Rbeta1.
Conjugation	Unconjugated
Product Description	GAD-65 and GAD-67, glutamate decarboxylases, function to catalyze the production of GABA (gamma-aminobutyric acid). In the central nervous system GABA functions as the main inhibitory transmitter by increasing a CI- conductance that inhibits neuronal
Molecular Weight	~ 54 kDa
UniProt	P18505
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	IHC: 1:50~1:200
Application Notes	GABAA Rbeta1 (R328) polyclonal antibody detects endogenous levels of GABAA Rbeta1 protein.