

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

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## AR-beta2 (L342) polyclonal antibody, Unconjugated, Rabbit BWT-BS1716

Article Name	AR-beta2 (L342) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1716
Supplier Catalog Number	BS1716
Alternative Catalog Number	BWT-BS1716-50UL,BWT-BS1716-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 311-360 of Human AR-beta2.
Conjugation	Unconjugated
Product Description	Beta 2 Adrenergic Receptor 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 complex also contains a
Molecular Weight	~ 47 kDa, 68 kDa (glycosylated), 95 kDa (Dimer)
UniProt	P07550
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 IF: 1:50~1:200
Application Notes	AR-beta2 (L342) polyclonal antibody detects endogenous levels of AR-beta2 protein.