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## Product Datasheet

### AR-beta1 (A302) polyclonal antibody, Unconjugated, Rabbit BWT-BS2210

Article Name	AR-beta1 (A302) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS2210
Supplier Catalog Number	BS2210
Alternative Catalog Number	BWT-BS2210-50UL,BWT-BS2210-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 261-310 of Human AR-beta1.
Conjugation	Unconjugated
Product Description	Alpha-1B adrenergic receptors couple to Gq/11 and induce neoplastic transformation in NIH-3T3 cell transfectants. Alpha-1B receptors (a1B-AR) can form hetero-oligomers with alpha-1A and alpha-1D receptors. alpha1B-AR transcripts are abundant in heart...
Molecular Weight	~ 51 kDa
UniProt	<a href="#">P08588</a>
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-beta1 (A302) polyclonal antibody detects endogenous levels of AR-beta1 protein.