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## Product Datasheet

### CA II (N229) polyclonal antibody, Unconjugated, Rabbit BWT-BS3440

Article Name	CA II (N229) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS3440
Supplier Catalog Number	BS3440
Alternative Catalog Number	BWT-BS3440-50UL,BWT-BS3440-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 201-250 of Human CA II.
Conjugation	Unconjugated
Product Description	Carbonic anhydrases (CAs) are members of a large family of zinc metalloenzymes that catalyze the reversible hydration of carbon dioxide. CAs are involved in a variety of biological processes including respiration, calcification, acid-base balance and...
Molecular Weight	~ 28 kDa
UniProt	<a href="#">P00918</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	WB: 1:500~1:1000 IHC: 1:50~1:200
Application Notes	CA II (N229) polyclonal antibody detects endogenous levels of CA II protein.