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Product Datasheet

GCS-beta-2 (V102) polyclonal antibody, Unconjugated, Rabbit BWT-BS3445

Article Name	GCS-beta-2 (V102) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS3445
Supplier Catalog Number	BS3445
Alternative Catalog Number	BWT-BS3445-50UL,BWT-BS3445-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 71-120 of Human GCS-beta-2.
Conjugation	Unconjugated
Product Description	Guanylate cyclases belong to the adenylyl cyclase class-4/guanylyl cyclase family. There are two forms of guanylate cyclase. The soluble form, known as GCS or sGC, act as receptors for nitric oxide. The membrane-bound receptor form, known as GC, are ...
Molecular Weight	~ 70 kDa
UniProt	O75343
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	GCS-beta-2 (V102) polyclonal antibody detects endogenous levels of GCS-beta-2 protein.