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## Product Datasheet

### GPR39 polyclonal antibody, Unconjugated, Rabbit BWT-BS66173

Article Name	GPR39 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS66173
Supplier Catalog Number	BS66173
Alternative Catalog Number	BWT-BS66173-50UL,BWT-BS66173-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse
Immunogen	KLH conjugated synthetic peptide derived from human GPR39: 261-360/453
Conjugation	Unconjugated
Product Description	Zn(2+) acts as a agonist. This receptor mediates its action by association with G proteins that activate a phosphatidylinositol-calcium second messenger system. Its effect is mediated mainly through G(q)-alpha and G(12)/G(13) proteins. Involved in re...
Molecular Weight	~ 51 kDa
UniProt	<a href="#">O43194</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	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Application Dilute	WB: 1:500~1:2000
Application Notes	GPR39 polyclonal antibody detects endogenous levels of GPR39 protein.