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## Product Datasheet

### LGR5 (2G11) monoclonal antibody, Unconjugated, Mouse BWT-MB8016

Article Name	LGR5 (2G11) monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB8016
Supplier Catalog Number	MB8016
Alternative Catalog Number	BWT-MB8016-50UL,BWT-MB8016-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	ELISA, FC
Species Reactivity	Human
Immunogen	Purified recombinant fragment of human LGR5 expressed in E. Coli.
Conjugation	Unconjugated
Product Description	G protein-coupled receptors (GPCRs), also designated seven transmembrane (7TM) receptors or heptahelical receptors, interact with G proteins (heterotrimeric GTPases) to synthesize intracellular second messengers, such as diacylglycerol, cyclic AMP, i...
UniProt	<a href="#">O75473</a>
Purity	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Form	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Application Dilute	FC: 1/50-1/100 ELISA: 1/10000
Application Notes	LGR5 mAb detects endogenous levels of LGR5 protein.