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Product Datasheet

LGR5 (9E10) monoclonal antibody, Unconjugated, Mouse BWT-MB8017

Article Name	LGR5 (9E10) monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB8017
Supplier Catalog Number	MB8017
Alternative Catalog Number	BWT-MB8017-50UL,BWT-MB8017-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant LGR5 protein, corresponding to amino acids 250-550 of Human LGR5.
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...
Molecular Weight	99.8 kDa(Predicted)
UniProt	O75473
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	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Application Dilute	WB 1:500, IHC 1:150, IF 1:100, FLOW 1:100
Application Notes	LGR5 mAb detects endogenous levels of LGR5 protein.