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Product Datasheet

LGR4 Antibody, IgG2b, Clone: [6G8.B3.G5.C3], Mouse, Monoclonal ROC-200-301-B46

Article Name	LGR4 Antibody, IgG2b, Clone: [6G8.B3.G5.C3], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-B46
Supplier Catalog Number	200-301-B46
Alternative Catalog Number	ROC-200-301-B46
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Monkey, Primate
Immunogen	This LGR4 antibody was produced by repeated immunizations with a synthetic peptide corresponding to an internal region of human LGR4 protein. The hybridoma was produced by fusing BALB/c mouse splenocytes and mouse myeloma SP2/O cells using conventional technology.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[6G8.B3.G5.C3]
Isotype	IgG2b
NCBI	55366

UniProt	Q8N537
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:20,000 - 1:100,000, IHC: 5 ug/mL, WB: 1:500 - 1:3,000
Application Notes	Anti-LGR4 antibody has been tested by ELISA and western blotting, and is suitable in immunohistochemistry. Expect a band approximately 102 kDa in size corresponding to LGR4 protein by western blotting in the appropriate cell lysate or extract. Specific c