

Anti-GPR48 (LGR4) Mouse Monoclonal Antibody [Clone ID: OTI2D1]

Catalog Number: M02134-1

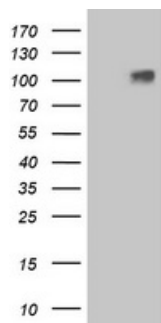
Overview

Product Name	Anti-GPR48 (LGR4) Mouse Monoclonal Antibody [Clone ID: OTI2D1]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio LGR4 mouse monoclonal antibody, clone OTI2D1 (formerly 2D1). Catalog# M02134-1. Tested in FC, WB. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, WB
Clonality	Monoclonal OTI2D1
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	Q9BXB1

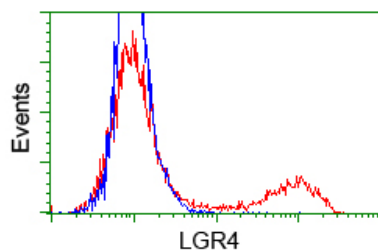
Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 230-540 of human LGR4 (NP_060960) produced in HEK293T Cell.
Isotype	IgG1
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:500 Flow Cytometry 1:100

Anti-GPR48 (LGR4) Mouse Monoclonal Antibody [Clone ID: OTI2D1] (M02134-1) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY LGR4 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-LGR4.



HEK293T cells transfected with either LGR4 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-LGR4 antibody (M02134-1)

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