

LGR5

InVivoMAb Anti-Human LGR5/GPR49 (Iv0101)

Catalog No.	VHB21801A VHB21801B	Quantity:	100 µg 1.0 mg
Alternate Names:	Leucine-rich repeat-containing G-protein coupled receptor 5, LGR5, G-protein coupled receptor 49, GPR49, G-protein coupled receptor 67, G-protein coupled receptor HG38		
Description:	Neutralizing human monoclonal antibody (clone Iv0101) which targets Human Leucine-rich repeat-containing G-protein coupled receptor 5 (GPR49)		
UniProt ID (target):	O75473		
Source:	Mammalian cells		
Specificity:	Human Leucine-rich repeat-containing G-protein coupled receptor 5 (GPR49)		
Isotype:	Human IgG2a kappa		
Clone:	Iv0101		
Purification:	Protein A or G affinity chromatography		
Purity:	> 95% by SDS-PAGE		
Formulation:	Sterile-filtered 0.01M PBS, pH 7.4		
Endotoxin:	< 0.01 EU/µg		
Concentration:	1.0 mg/ml, lot specific		
Applications:	Functional studies, <i>in vivo</i> neutralization, ELISA		
Storage & Stability:	Store at 2-8°C for immediate use within 1-2 weeks or aliquot the stock solution and store at -20°C to -80°C up to 1 year. Avoid repeated freeze/thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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