

Datasheet for ABIN6749192
anti-GPR68 antibody (AA 153-202)



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Overview

Quantity:	100 µL
Target:	GPR68
Binding Specificity:	AA 153-202
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR68 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa153-202 of human GPR68 (Q15743, NP_003476). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon (100%), Monkey, Marmoset, Mouse, Horse (92%), Rat, Bat (85%), Platypus (83%). Type of Immunogen: Synthetic peptide
Specificity:	Human GPR68
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	GPR68
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Target Details

Alternative Name:	GPR68 / OGR1 (GPR68 Products)
Background:	Name/Gene ID: GPR68 Subfamily: Lysophospholipid/Lysosphingolipid Family: GPCR Synonyms: GPR68, Brgrb, G protein-coupled receptor 68, G-protein coupled receptor 68, OGR1, Brgr1, GPR12A, OGR-1
Gene ID:	8111
NCBI Accession:	NP_003476
UniProt:	Q15743

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.