

Datasheet for ABIN6751916
anti-GPR68 antibody (AA 217-266)



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Overview

Quantity:	100 µL
Target:	GPR68
Binding Specificity:	AA 217-266
Reactivity:	Human, Mouse, Rat, Horse, Cow, Rabbit, Monkey, Dog, Pig, Hamster, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR68 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa217-266 of human GPR68 (A1A5B2). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig (100%), Bat (92%). Type of Immunogen: Synthetic peptide
Specificity:	Human GPR68 / OGR1
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
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
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.