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Anti-GPR108 Antibody (Cytoplasmic Domain)

Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17557

Product Information

Application	IHC-P
Primary Accession	Q9NPR9
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	60633
Concentration (mg/ml)	1 mg/ml

Additional Information

Gene ID	56927
Alias Symbol	GPR108
Other Names	GPR108, G protein-coupled receptor 108, LUSTR2, Protein GPR108
Target/Specificity	Human GPR108. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except GPR107 (50%).
Reconstitution & Storage	Immunoaffinity purified
Precautions	Anti-GPR108 Antibody (Cytoplasmic Domain) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	GPR108 (HGNC:17829)
Synonyms	LUSTR2
Function	May play a role in intracellular immune modulation by activating NF-kappaB response and attenuating Toll-like-receptor response.
Cellular Location	Golgi apparatus, cis-Golgi network membrane {ECO:0000250|UniProtKB:Q91WD0}; Multi-pass membrane protein {ECO:0000250|UniProtKB:Q91WD0}. Golgi apparatus, trans-Golgi network membrane; Multi-pass membrane protein {ECO:0000250|UniProtKB:Q91WD0}. Golgi apparatus membrane; Multi-pass membrane protein. Note=Colocalizes with TLR3, -7, -4, and -9 {ECO:0000250|UniProtKB:Q91WD0}

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.