

GPR108 Antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15431

Product Information

Application	WB
Primary Accession	Q9NPR9
Other Accession	NM_001080452 , NP_001073921
Reactivity	Human, Mouse, Rat, Bovine
Predicted	Human, Mouse, Rat, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	60633

Additional Information

Gene ID	56927
Alias Symbol	LUSTER2, MGC14393
Other Names	Protein GPR108, Lung seven transmembrane receptor 2, GPR108, LUSTER2
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-GPR108 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	GPR108 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	GPR108 (HGNC:17829)
Synonyms	LUSTER2
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

References

Grimwood J.,et al.Nature 428:529-535(2004).

Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.

Images



Host: Rabbit

Target Name: GPR108

Sample Tissue: HT1080 Whole cell lysate

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Antibody Dilution: 1.0µg/ml

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