

GPR108 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15431**Specification**

GPR108 Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	O9NPR9
Other Accession	NM_001080452 , NP_001073921
Reactivity	Human, Mouse, Rat, Bovine
Predicted	Human, Mouse, Rat, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	59kDa KDa

GPR108 Antibody - N-terminal region - Additional Information**Gene ID** 56927

Alias Symbol	LUSTR2, MGC14393
Other Names	
Protein GPR108, Lung seven transmembrane receptor 2, GPR108, LUSTR2	

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.

GPR108 Antibody - N-terminal region - 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

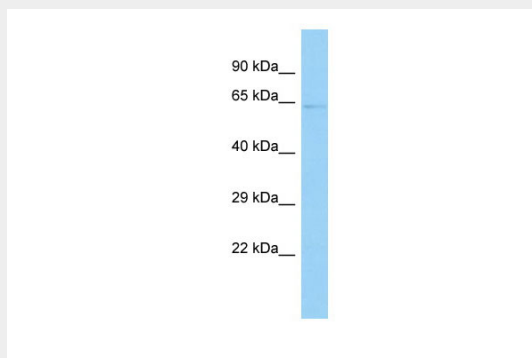
membrane; Multi-pass membrane protein. Note=Colocalizes with TLR3, -7, -4, and -9
{ECO:0000250|UniProtKB:Q91WD0}

GPR108 Antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GPR108 Antibody - N-terminal region - Images



Host: Rabbit
Target Name: GPR108
Sample Tissue: HT1080 Whole cell lysate
s
Antibody Dilution: 1.0µg/ml

GPR108 Antibody - N-terminal region - References

Grimwood J., et al. Nature 428:529-535(2004).
Mural R.J., et al. Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.