

# Anti-GPR108 Antibody (Cytoplasmic Domain)

Rabbit Anti Human Polyclonal Antibody  
Catalog # ALS17557

## Product Information

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<b>Application</b>	IHC-P
<b>Primary Accession</b>	<a href="#">Q9NPR9</a>
<b>Predicted</b>	Human
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	60633
<b>Concentration (mg/ml)</b>	1 mg/ml

## Additional Information

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

## Protein Information

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<b>Name</b>	GPR108 ( <a href="#">HGNC:17829</a> )
<b>Synonyms</b>	LUSTR2
<b>Function</b>	May play a role in intracellular immune modulation by activating NF-kappaB response and attenuating Toll-like-receptor response.
<b>Cellular Location</b>	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'.