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GPR89A Antibody (Cytoplasmic Domain)
Rabbit Polyclonal Antibody
Catalog # ALS10443

Specification

GPR89A Antibody (Cytoplasmic Domain) - Product Information

Application	**IHC**
Primary Accession	B7ZAQ6
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**

GPR89A Antibody (Cytoplasmic Domain) - Additional Information

Gene ID 51463;653519

Other Names
Golgi pH regulator A, Protein GPR89A, Putative MAPK-activating protein PM01, Putative NF-kappa-B-activating protein 90, GPR89A, GPHRA, GPR89, SH120

Target/Specificity
Human GPR89A. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage
Long term: -70°C; Short term: +4°C

Precautions
GPR89A Antibody (Cytoplasmic Domain) is for research use only and not for use in diagnostic or therapeutic procedures.

GPR89A Antibody (Cytoplasmic Domain) - Protein Information

Name GPR89A

Synonyms GPHRA, GPR89, SH120

Function
Voltage dependent anion channel required for acidification and functions of the Golgi apparatus that may function in counter-ion conductance (PubMed:12761501, PubMed:18794847). Plays a role in lymphocyte development, probably by acting as a RABL3 effector in hematopoietic cells (By similarity).

Cellular Location
Golgi apparatus membrane {ECO:0000250|UniProtKB:B2ZXD5}; Multi-pass membrane protein

Tissue Location
Ubiquitous..

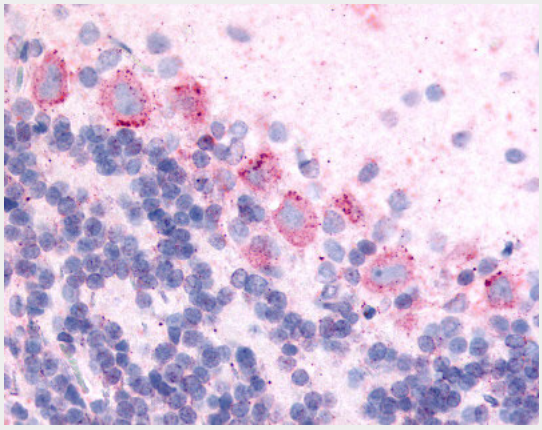
Volume
50 µl

GPR89A Antibody (Cytoplasmic Domain) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

GPR89A Antibody (Cytoplasmic Domain) - Images



Anti-GPR89A antibody ALS10443 IHC of rat brain, Purkinje neurons.

GPR89A Antibody (Cytoplasmic Domain) - Background

#N/A

GPR89A Antibody (Cytoplasmic Domain) - References

#N/A