

GPR85 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15272**Specification**

GPR85 Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	P60893
Other Accession	NM_018970 , NP_061843
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	42kDa KDa

GPR85 Antibody - N-terminal region - Additional Information**Gene ID** 54329**Alias Symbol** **FLJ50993, FLJ51159, FLJ99433, SREB, SREB2****Other Names**

Probable G-protein coupled receptor 85, Super conserved receptor expressed in brain 2, GPR85, SREB2

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-GPR85 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

GPR85 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

GPR85 Antibody - N-terminal region - Protein Information**Name** GPR85**Synonyms** SREB2**Function**

Orphan receptor.

Cellular Location

Cell membrane; Multi-pass membrane protein. Endoplasmic reticulum

Tissue Location

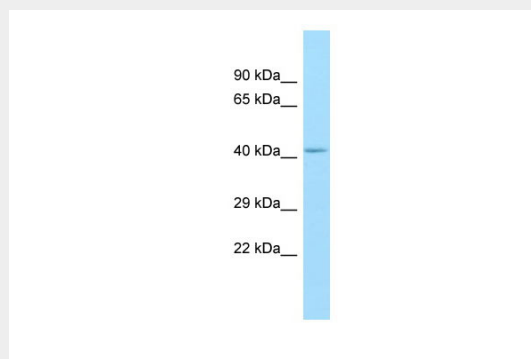
Highly expressed in brain and testis. Lower levels in small intestine, placenta and spleen. In brain regions, detected in all regions tested, but somewhat lower levels in the corpus callosum, medulla and spinal cord.

GPR85 Antibody - N-terminal region - Protocols

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

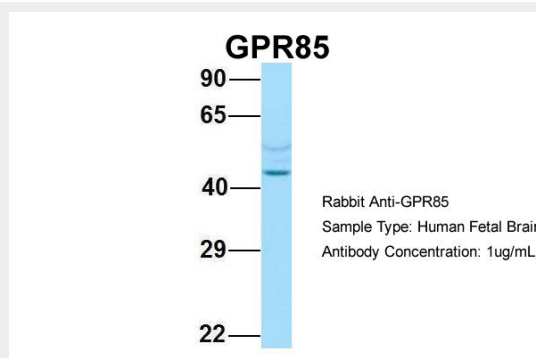
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GPR85 Antibody - N-terminal region - Images



WB Suggested Anti-GPR85 Antibody Titration: 1.0 µg/ml

Positive Control: NCI-H226 Whole Cell GPR85 is supported by BioGPS gene expression data to be expressed in NCIH226



Host: Rabbit

Target Name: GPR85

Sample Tissue: Human Fetal Brain

Antibody Dilution: 1.0 µg/ml

GPR85 Antibody - N-terminal region - References

Hellebrand S.,et al.Biochim. Biophys. Acta 1493:269-272(2000).
Matsumoto M.,et al.Biochem. Biophys. Res. Commun. 272:576-582(2000).
Suwa M.,et al.Submitted (JUL-2001) to the EMBL/GenBank/DDBJ databases.
Bechtel S.,et al.BMC Genomics 8:399-399(2007).
Hillier L.W.,et al.Nature 424:157-164(2003).