

TMEM18 Antibody (C-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS13735**Specification**

TMEM18 Antibody (C-Terminus) - Product Information

Application	IF, IHC
Primary Accession	Q96B42
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	16kDa KDa

TMEM18 Antibody (C-Terminus) - Additional Information**Gene ID** 129787**Other Names**

Transmembrane protein 18, TMEM18

Target/Specificity

Human TMEM18

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

TMEM18 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

TMEM18 Antibody (C-Terminus) - Protein Information**Name** TMEM18**Function**

Transcription repressor. Sequence-specific ssDNA and dsDNA binding protein, with preference for GCT end CTG repeats. Cell migration modulator which enhances the glioma-specific migration ability of neural stem cells (NSC) and neural precursor cells (NPC).

Cellular Location

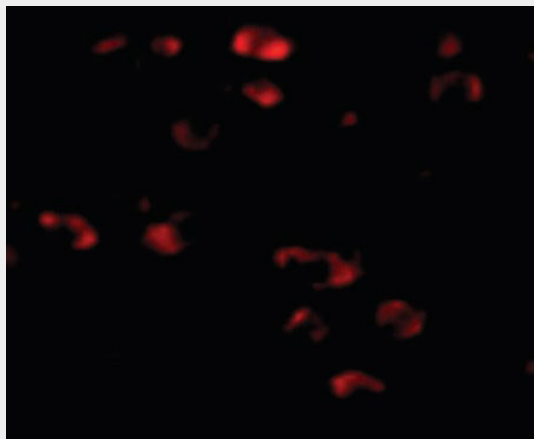
Cytoplasm. Nucleus membrane; Multi-pass membrane protein

TMEM18 Antibody (C-Terminus) - Protocols

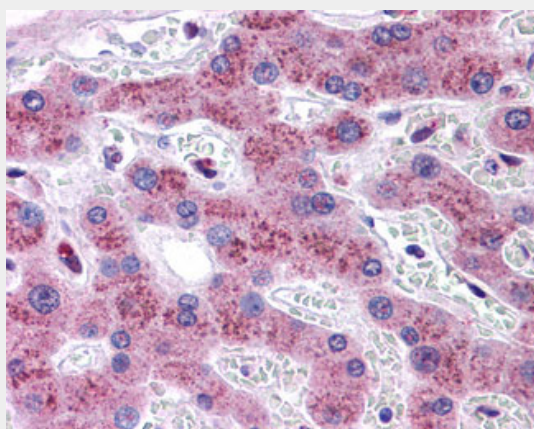
Provided below are standard protocols that you may find useful for product applications.

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

TMEM18 Antibody (C-Terminus) - Images



Immunofluorescence of TMEM18 in Mouse Brain cells with TMEM18 antibody at 20 ug/ml.



Anti-TMEM18 antibody IHC of human liver.

TMEM18 Antibody (C-Terminus) - Background

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TMEM18 Antibody (C-Terminus) - References

- Bechtel S.,et al.BMC Genomics 8:399-399(2007).
Hillier L.W.,et al.Nature 434:724-731(2005).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Jurvansuu J.,et al.Cancer Res. 68:4614-4622(2008).
Jurvansuu J.M.,et al.PLoS ONE 6:E25317-E25317(2011).

