

Tmem25 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI13132**Specification**

Tmem25 Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q9DCF1
Other Accession	NM_027865 , NP_082141
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	39kDa KDa

Tmem25 Antibody - C-terminal region - Additional Information**Gene ID** 71687

Alias Symbol	0610039J01Rik, AI429491
Other Names	
Transmembrane protein 25, Tmem25	

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-Tmem25 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

Tmem25 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Tmem25 Antibody - C-terminal region - Protein Information**Name** Tmem25 {ECO:0000312|MGI:MGI:1918937}**Function**

In neurons, modulates the degradation of NMDA receptor GRIN2B subunit. Plays a role in the regulation of neuronal excitability.

Cellular Location

Late endosome. Lysosome [Isoform 2]: Secreted.

Tissue Location

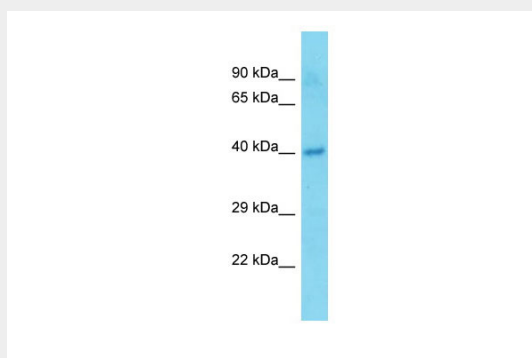
Expressed throughout the brain with higher levels within the hippocampus.

Tmem25 Antibody - C-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](#)

Tmem25 Antibody - C-terminal region - Images



Host: Rabbit
Target Name: Tmem25
Sample Tissue: Mouse Pancreas lysates
Antibody Dilution: 1.0µg/ml

Tmem25 Antibody - C-terminal region - References

Carninci P., et al. Science 309:1559-1563(2005).