

Tmem25 Antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI13132

Product Information

Application	WB
Primary Accession	Q9DCF1
Other Accession	NM_027865 , NP_082141
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39170

Additional Information

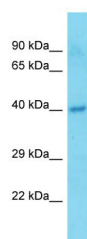
Gene ID	71687
Alias Symbol	0610039J01Rik, AI429491
Other Names	Transmembrane protein 25, Tmem25
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-Tmem25 antibody concentration is 1 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.

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.

References

Images



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.