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Tmem50b antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI14497

Product Information

Application	WB
Primary Accession	Q9D1X9
Other Accession	NM_030018, NP_084294
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Rat, Rabbit, Pig, Chicken, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	17948

Additional Information

Gene ID	77975
Alias Symbol	AU015466, AU019872, B230114J08Rik
Other Names	Transmembrane protein 50B, Tmem50b
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-Tmem50b 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	Tmem50b antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

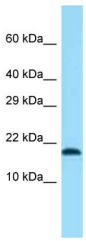
Name	Tmem50b
Cellular Location	Endoplasmic reticulum membrane; Multi-pass membrane protein. Golgi apparatus membrane; Multi-pass membrane protein
Tissue Location	Expressed in brain, heart and testis (at protein level). In the cerebellum, has particularly strong expression in Bergmann astroglial cells (at protein level)

References

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

Suzuki O.,et al.Submitted (JUL-2002) to the EMBL/GenBank/DDBJ databases.

Images



WB Suggested Anti-Tmem50b Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Heart

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