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Tmem50b antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14497

Specification

Tmem50b antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	Q9D1X9
Other Accession	NM_030018, NP_084294
Reactivity	**Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog**
Predicted	**Human, Rat, Rabbit, Pig, Chicken, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**18kDa KDa**

Tmem50b antibody - N-terminal region - 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.

Tmem50b antibody - N-terminal region - 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)

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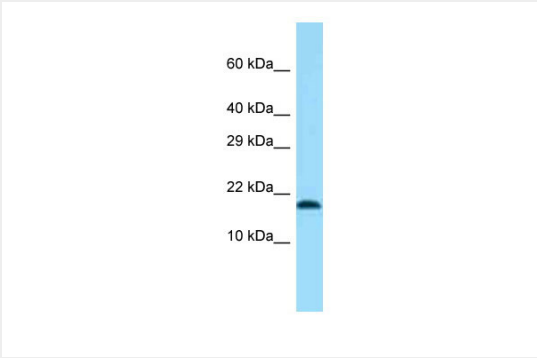
Tmem50b antibody - N-terminal region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Tmem50b antibody - N-terminal region - Images



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

Tmem50b antibody - N-terminal region - References

Carninci P.,et al.Science 309:1559-1563(2005).
Suzuki O.,et al.Submitted (JUL-2002) to the EMBL/GenBank/DDBJ databases.