

TMEM114 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15541**Specification**

TMEM114 Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	B3SHH9
Other Accession	NM_001146336 , NP_001139808
Reactivity	Human, Mouse, Rat, Pig, Bovine
Predicted	Human, Mouse, Rat, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	24kDa KDa

TMEM114 Antibody - N-terminal region - Additional Information**Gene ID** 283953**Other Names**Transmembrane protein 114 {ECO:0000312|EMBL:ABN55916.1}, TMEM114
{ECO:0000312|EMBL:ABN55916.1}**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-TMEM114 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

TMEM114 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

TMEM114 Antibody - N-terminal region - Protein Information**Name** TMEM114 ([HGNC:33227](#))**Cellular Location**

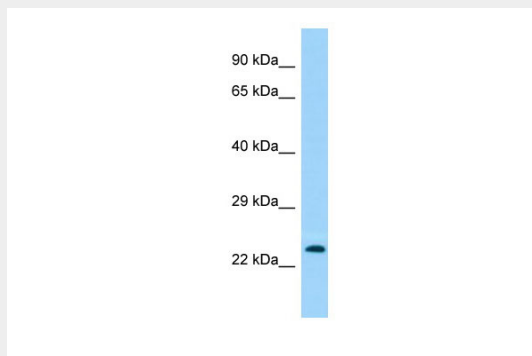
Cell junction, tight junction {ECO:0000250|UniProtKB:Q9D563}. Lateral cell membrane {ECO:0000250|UniProtKB:Q9D563}; Multi-pass membrane protein. Apical cell membrane {ECO:0000250|UniProtKB:Q9D563}; Multi-pass membrane protein

TMEM114 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 Cytometry](#)
- [Cell Culture](#)

TMEM114 Antibody - N-terminal region - Images



Host: Rabbit
Target Name: TMEM114
Sample Tissue: Fetal Brain lysates
Antibody Dilution: 1.0µg/ml

TMEM114 Antibody - N-terminal region - References

Jamieson R.V., et al. Hum. Mutat. 28:968-977(2007).
Wistow G., et al. Mol. Vis. 8:171-184(2002).
Maher G.J., et al. FEBS Lett. 585:2187-2192(2011).