

TMEM114 Antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15541

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	24166

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.

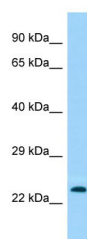
Protein Information

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

References

Jamieson R.V., et al. Hum. Mutat. 28:968-977(2007).
Wistow G., et al. Mol. Vis. 8:171-184(2002).

Images



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

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