

**TMEM80 Antibody (Center)**  
**Affinity Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP12103c****Specification**

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**TMEM80 Antibody (Center) - Product Information**

|                   |                                                              |
|-------------------|--------------------------------------------------------------|
| Application       | WB,E                                                         |
| Primary Accession | <a href="#">O96HE8</a>                                       |
| Other Accession   | <a href="#">NP_777600.2</a> , <a href="#">NP_001035928.1</a> |
| Reactivity        | Mouse                                                        |
| Host              | Rabbit                                                       |
| Clonality         | Polyclonal                                                   |
| Isotype           | Rabbit IgG                                                   |
| Calculated MW     | 15709                                                        |
| Antigen Region    | 52-80                                                        |

**TMEM80 Antibody (Center) - Additional Information****Gene ID** 283232**Other Names**

Transmembrane protein 80, TMEM80

**Target/Specificity**

This TMEM80 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 52-80 amino acids from the Central region of human TMEM80.

**Dilution**

WB~~1:1000

E~~Use at an assay dependent concentration.

**Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

**Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

TMEM80 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

**TMEM80 Antibody (Center) - Protein Information****Name** TMEM80 ([HGNC:27453](#))**Cellular Location**

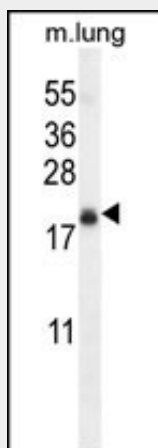
Membrane; Multi-pass membrane protein. Cell projection, cilium {ECO:0000250|UniProtKB:Q9D3H0}. Note=Localizes at the transition zone, a region between the basal body and the ciliary axoneme {ECO:0000250|UniProtKB:Q9D3H0}

### TMEM80 Antibody (Center) - 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](#)

### TMEM80 Antibody (Center) - Images



TMEM80 Antibody (Center) (Cat. #AP12103c) western blot analysis in mouse lung tissue lysates (35ug/lane). This demonstrates the TMEM80 antibody detected the TMEM80 protein (arrow).

### TMEM80 Antibody (Center) - References

Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)  
Bonaldo, M.F., et al. Genome Res. 6(9):791-806(1996)