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Datasheet for ABIN2784135  
**anti-TMEM132D antibody (Middle Region)**

1 Image

Overview

Quantity:	100 µL
Target:	TMEM132D
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Guinea Pig, Horse, Rat, Cow, Dog, Rabbit, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM132D antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	QRPKQEA AIS CWVQFSDGSV TPLDIYDEKD FSLMATSLDE KVVSI LQDPK
Predicted Reactivity:	Cow: 93%, Dog: 93%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Rabbit: 100%, Rat: 100%, Zebrafish: 86%
Characteristics:	This is a rabbit polyclonal antibody against Tmem132d. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	TMEM132D
Alternative Name:	Tmem132d ( <a href="#">TMEM132D Products</a> )
Background:	Tmem132d may serve as a cell-surface marker for oligodendrocyte differentiation.

## Target Details

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Alias Symbols: C630028F04Rik

Protein Size: 1097

Molecular Weight: 121 kDa

Gene ID: 243274

NCBI Accession: [NM\\_172885](#), [NP\\_766473](#)

UniProt: [Q76HP3](#)

## Application Details

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Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 1097 AA

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

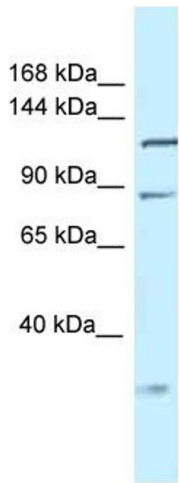
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Rabbit Anti-Tmem132d Antibody  
Catalog Number: ARP50299  
Lot Number: QC20285  
Lane: Mouse Liver Lysate

Antibody Titration: 1.0µg/ml  
Gel Concentration: 6-18%

### Western Blotting

**Image 1.** WB Suggested Anti-Tmem132d Antibody  
Titration: 1.0 ug/ml Positive Control: Mouse Liver