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Datasheet for ABIN2775639

anti-TMEM178 antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	TMEM178 (TMEM178A)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Dog, Cow, Rabbit, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM178 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Mouse Tmem178
Sequence:	PDQKNRLMPL SHLPLRDSPP LGRLLPGGP GRSDPESWRS LLGLGGLDAE
Predicted Reactivity:	Cow: 100%, Dog: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Tmem178. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	TMEM178 (TMEM178A)
Alternative Name:	Tmem178 (TMEM178A Products)

Target Details

Background: The function of this protein remains unknown.
Alias Symbols: 2810417M05Rik
Protein Size: 297

Molecular Weight: 33 kDa

Gene ID: 68027

NCBI Accession: [NM_026516](#), [NP_080792](#)

UniProt: [Q9CZ16](#)

Application Details

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

Comment: Antigen size: 297 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

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

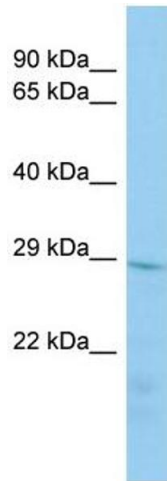
Preservative: Sodium azide

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.



Western Blotting

Image 1. Host: Rabbit Target Name: Tmem178 Sample Type: Mouse Stomach lysates Antibody Dilution: 1.0ug/ml