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## Datasheet for ABIN2786357 anti-TMEM102 antibody (N-Term)

Image



#### Overview

Quantity:	100 µL
Target:	TMEM102
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Dog, Rabbit, Cow, Guinea Pig, Horse, Pig, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM102 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Mouse
Sequence:	KDFVFALLGL VHRQDPRFPP QAELLLLRGG IREGSLDLGH APLGPYSRGP
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 93%, Horse: 93%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against Tmem102. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

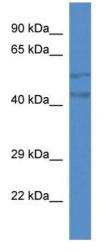
Target:	TMEM102
Alternative Name:	Tmem102 (TMEM102 Products)

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## **Target Details** Background: The function of this protein remains unknown. Alias Symbols: 4632403M07Rik, Cbap, Tmem102-ps Protein Size: 509 Molecular Weight: 56 kDa Gene ID: 380705 NCBI Accession: NM\_001033433, NP\_001028605 UniProt: Q3UPR7 **Application Details** Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Comment: Antigen size: 509 AA **Restrictions:** For Research Use only Handling Liquid Format: 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<br/>aliquots to prevent freeze-thaw cycles.

#### Images



Rabbit Anti-Tmem102 Antibody Catalog Number: ARP55772 Lot Number: QC26648 Lane: Mouse Liver Lysate

Antibody Titration: 1.0µg/ml Gel Concentration: 12%

#### Western Blotting

Image 1.

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