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Datasheet for ABIN2791305
anti-TMEM182 antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	TMEM182
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM182 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human TMEM182
Sequence:	ENDSNIWKFW YTNQPPSKNC THAYLSPYPF MRGEHNSTSY DSAVIYRGFW
Predicted Reactivity:	Cow: 85%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 93%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against TMEM182. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	TMEM182
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Target Details

Alternative Name: TMEM182 ([TMEM182 Products](#))

Background: The function of this protein remains unknown.

Alias Symbols: -

Protein Interaction Partner: SYNE4,

Protein Size: 229

Molecular Weight: 23 kDa

Gene ID: 130827

NCBI Accession: [NM_144632](#), [NP_653233](#)

UniProt: [Q6ZP80](#)

Application Details

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

Comment: Antigen size: 229 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.

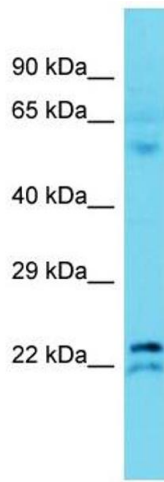
Preservative: Sodium azide

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: TMEM182 Sample Type: Fetal Liver lysates Antibody Dilution: 1.0ug/ml