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Datasheet for ABIN2782865
anti-TMX2 antibody (C-Term)

1 Image

Overview

Quantity:	100 µL
Target:	TMX2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Zebrafish (Danio rerio), Guinea Pig, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMX2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Mouse Tmx2
Sequence:	IRRPQIDKKG RAVSWTFSEE NVIREFNLNE LYQRAKKHSK GGDMSEEKPV
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 93%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 93%, Rat: 100%, Zebrafish: 86%
Characteristics:	This is a rabbit polyclonal antibody against Tmx2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	TMX2
Alternative Name:	Tmx2 (TMX2 Products)

Target Details

Background: The function of this protein remains unknown.
Alias Symbols: 2310042M24Rik, AA589631, Txndc14
Protein Interaction Partner: Eed,
Protein Size: 295

Molecular Weight: 34 kDa

Gene ID: 66958

NCBI Accession: [NM_025868](#), [NP_080144](#)

UniProt: [Q9D710](#)

Application Details

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

Comment: Antigen size: 295 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.

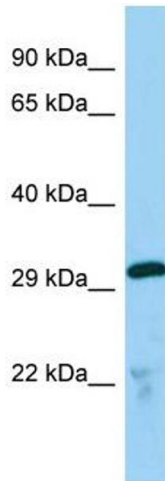
Preservative: Sodium azide

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: Tmx2 Sample Type: Mouse Lung lysates Antibody Dilution: 1.0ug/ml