

Datasheet for ABIN2773804

anti-TMCC2 antibody (Middle Region)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	TMCC2
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Rabbit, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMCC2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of Human TMCC2
Sequence:	KVDKGD LVAL SLPAGHGDTD GPISLDVDPG APDPQRTKAA IDHLHQKILK
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 93%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against TMCC2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	TMCC2
Alternative Name:	TMCC2 (TMCC2 Products)

Target Details

Background: TMCC2 is a multi-pass membrane protein. It belongs to the TEX28 family. The function of TMCC2 remains unknown.

Protein Interaction Partner: FAM161A, CCDC33, ZNF250, FAM90A1, ZNF581, AMOTL2, WT1-AS, FAM74A4, IQUB, C6orf165, ZNF417, FBF1, ZNF587, DPY30, RHOXF2, PRPF31, DIP2A, KAT5, TMCC2, EIF4E2, HSPD1, CDR2, AES, APP, PTOV1, UBA1, HGS,

Protein Size: 631

Molecular Weight: 69 kDa

Gene ID: 9911

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

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 repeat 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: TMCC2 Sample Type: PANC1 Whole cell lysates Antibody Dilution: 1.0ug/ml