

## Datasheet for ABIN2773804

## anti-TMCC2 antibody (Middle Region)





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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:	KVDKGDLVAL SLPAGHGDTD GPISLDVPDG 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	
	TMCC2 TMCC2 (TMCC2 Products)	

## Target Details

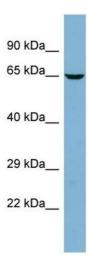
Background:	TMCC2 is a multi-pass membrane protein. It belongs to the TEX28 family. The function of	
	TMCC2 remains unknown.	
	Protein Interaction Partner: FAM161A, CCDC33, ZNF250, FAM90A1, ZNF581, AMOTL2, WT1-AS,	
	FAM74A4, IQUB, C6orf165, ZNF417, FBF1, ZNF587, DPY30, RHOXF2, PRPF31, DIP2A, KAT5,	
	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.

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