

Datasheet for ABIN2787145

anti-TMCO6 antibody (N-Term)



Overview

Target Details

TMC06

Target:



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Quantity:	100 μL
Target:	TMCO6
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Horse, Pig, Dog, Guinea Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMCO6 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
	TMC06
Sequence:	LRQAQRGTEE KEREGALVSL RRGLQHPETQ QTFIRLEGSM RTLVGLLTSN
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 92%, Horse: 100%, Human: 100%, Mouse: 93%, Pig: 100%,
	Rabbit: 92%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against TMCO6. It was validated on Western Blot using a
	cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

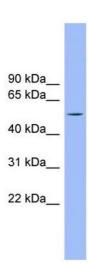
Alternative Name:	TMC06 (TMC06 Products)
Background:	The function of this protein remains unknown.
	Alias Symbols: FLJ39769, PRO1580
	Protein Interaction Partner: UBQLN1,
	Protein Size: 493
Molecular Weight:	54 kDa
Gene ID:	55374
NCBI Accession:	NM_018502, NP_060972
UniProt:	Q96DC7

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 493 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. WB Suggested Anti-TMC06 Antibody Titration:

0.2-1 ug/ml

Positive Control: Human Placenta