

Datasheet for ABIN635466

anti-TMCO1 antibody (C-Term)





Overview	
Quantity:	100 μL
Target:	TMC01
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMCO1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	TMCO1 antibody was raised using the C terminal of TMCO1 corresponding to a region with
	amino acids CSFIFLYILCTMSIRQNIQKILGLAPSRAATKQAGGFLGPPPPSGKFS
Specificity:	TMCO1 antibody was raised against the C terminal of TMCO1
Purification:	Affinity purified
Target Details	
Target:	TMC01
Alternative Name:	TMC01 (TMC01 Products)
Background:	TMC01 belongs to the TMC01 family. The exact function of TMC01 remains unknown.
Molecular Weight:	21 kDa (MW of target protein)

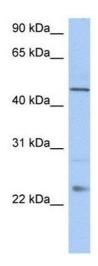
Application Details

Application Notes:	WB: 1 µg/mL
	Optimal conditions should be determined by the investigator.
Comment:	TMCO1 Blocking Peptide, catalog no. 33R-1807, is also available for use as a blocking control in
	assays to test for specificity of this TMC01 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of TMCO1 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. TMCO1 antibody used at 1 ug/ml to detect target protein.