

Datasheet for ABIN928138
anti-TMCO3 antibody (Middle Region)



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1 Image

Overview

Quantity:	100 µL
Target:	TMCO3
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMCO3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Tmco3 antibody was raised in rabbit using the middle region of Tmco3 as the immunogen
Cross-Reactivity:	Mouse (Murine)
Purification:	Purified

Target Details

Target:	TMCO3
Alternative Name:	Tmco3 (TMCO3 Products)
Background:	Tmco3 is a probable Na ⁺ /H ⁺ antiporter. Synonyms: Polyclonal Tmco3 antibody, Anti-Tmco3 antibody, transmembrane and coiled-coil domains 3 antibody, B230339H12Rik antibody, C87304 antibody.

Target Details

Pathways: [Proton Transport](#)

Application Details

Application Notes: Optimal conditions should be determined by the investigator.

Comment: Tmco3 Blocking Peptide, catalog no. 33R-6189, is also available for use as a blocking control in assays to test for specificity of this Tmco3 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: Lot specific

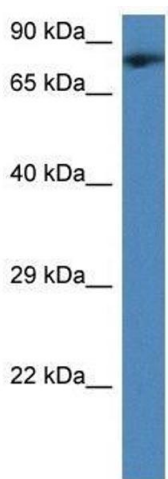
Buffer: Lyophilized powder. Add 50 μ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 $^{\circ}$ C/-20 $^{\circ}$ C

Storage Comment: Store at 4 $^{\circ}$ C, following reconstitution, aliquot and store at -20 $^{\circ}$ C.

Images



Western Blotting

Image 1. Western Blot showing Tmco3 antibody used at a concentration of 1.0 μ g/ml against Mouse Heart Lysate