

Datasheet for ABIN635998
anti-TMTC2 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	TMTC2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMTC2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	TMTC2 antibody was raised using the N terminal of TMTC2 corresponding to a region with amino acids SNSDNPAADSDSLLTRTLTFFYLPTKNLWLLLCPTLSFDWSMDAVPLLK
Specificity:	TMTC2 antibody was raised against the N terminal of TMTC2
Purification:	Affinity purified

Target Details

Target:	TMTC2
Alternative Name:	TMTC2 (TMTC2 Products)
Background:	TMTC2 is a multi-pass membrane protein, which contains 10 TPR repeats. It belongs to the TMTC family. The exact function of TMTC2 remains unknown.

Target Details

Molecular Weight: 94 kDa (MW of target protein)

Application Details

Application Notes: WB: 1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: TMTC2 Blocking Peptide, catalog no. 33R-8658, is also available for use as a blocking control in assays to test for specificity of this TMTC2 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of TMTC2 antibody in PBS

Concentration: Lot specific

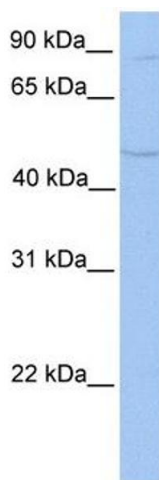
Buffer: PBS

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. TMTC2 antibody used at 1 ug/ml to detect target protein.