

Datasheet for ABIN632584

anti-TMEM42 antibody (N-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	TMEM42
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM42 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	TMEM42 antibody was raised using the N terminal of TMEM42 corresponding to a region with amino acids MAERPGGPGGAVSATAYPDTPAEFPFHLQAGAMRRRFWGVFNCLCAGAFG
Specificity:	TMEM42 antibody was raised against the N terminal of TMEM42
Purification:	Affinity purified

Target Details

Target:	TMEM42
Alternative Name:	TMEM42 (TMEM42 Products)
Background:	The function of TMEM42 protein is not widely studied, and is yet to be elucidated fully.
Molecular Weight:	17 kDa (MW of target protein)

Application Details

Application Notes:	WB: 1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	TMEM42 Blocking Peptide, catalog no. 33R-5645, is also available for use as a blocking control in assays to test for specificity of this TMEM42 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of TMEM42 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. TMEM42 antibody used at 1 ug/ml to detect target protein.