

## Datasheet for ABIN632584

# anti-TMEM42 antibody (N-Term)





V

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

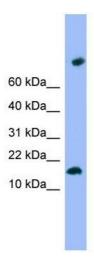
## **Application Details**

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.