

# Datasheet for ABIN630403

# anti-TMEM8B antibody (C-Term)





#### Overview

Quantity:	100 μg
Target:	TMEM8B
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Dog, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM8B antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	C9 ORF127 antibody was raised using the C terminal Of C9 rf127 corresponding to a region
	with amino acids FLLPPRAKTDHGVPSGARARGCGYQLCINEQEELGLVGPGGATVSSICAS
Specificity:	C9 ORF127 antibody was raised against the C terminal Of C9 rf127
Purification:	Purified
Target Details	
Target:	TMEM8B
Alternative Name:	C90RF127 (TMEM8B Products)
Background:	Overexpression of C9orf127 can influence the distribution of the cell cycle in NPC cells and it
	also plays a role in cell adhesion modulation in NPC cells.

## **Target Details**

Molecular Weight:	52 kDa (MW of target protein)

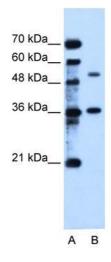
## **Application Details**

Application Notes:	WB: 2.5 μg/mL
	Optimal conditions should be determined by the investigator.
Comment:	C9ORF127 Blocking Peptide, catalog no. 33R-2971, is also available for use as a blocking control in assays to test for specificity of this C9ORF127 antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of C0 RF127 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.** C90RF127 antibody used at 2.5 ug/ml to detect target protein.