

# Datasheet for ABIN634847

# anti-TMEM135 antibody (N-Term)





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Quantity:	100 μL
Target:	TMEM135
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM135 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	TMEM135 antibody was raised using the N terminal of TMEM135 corresponding to a region
	with amino acids SLKIYAPLYLIAAILRKRKLDYYLHKLLPEILQSASFLTANGALYMAFFC
Specificity:	TMEM135 antibody was raised against the N terminal of TMEM135
Purification:	Affinity purified
Target Details	
Target:	TMEM135
Alternative Name:	TMEM135 (TMEM135 Products)
Background:	TMEM135 protein is part of a conserved genetic network involved in fat storage and longevity regulation.

## **Target Details**

Molecular Weight:	52 kDa (MW of target protein)
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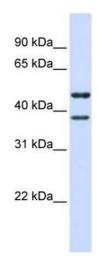
## **Application Details**

Application Notes:	WB: 1 µg/mL
	Optimal conditions should be determined by the investigator.
Comment:	TMEM135 Blocking Peptide, catalog no. 33R-8601, is also available for use as a blocking control in assays to test for specificity of this TMEM135 antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of TMEM135 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.** TMEM135 antibody used at 1 ug/ml to detect target protein.