

Datasheet for ABIN635627

anti-TMEM146 antibody (N-Term)





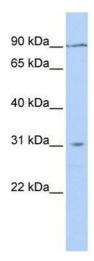
Overview

Quantity:	100 μL
Target:	TMEM146
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM146 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	TMEM146 antibody was raised using the N terminal of TMEM146 corresponding to a region
	with amino acids LIQDVQGDRLYFHPTTTRLIKHPCEKNIALYLGKQVFFTMDNFETSLLPF
Specificity:	TMEM146 antibody was raised against the N terminal of TMEM146
Purification:	Affinity purified
Target Details	
Target:	TMEM146
Alternative Name:	TMEM146 (TMEM146 Products)
Background:	TMEM146 is a single-pass type I membrane protein. The functions of TMEM146 remain
	unknown.

Target Details

Molecular Weight:	90 kDa (MW of target protein)
Application Details	
Application Notes:	WB: 1 μg/mL Optimal conditions should be determined by the investigator.
Comment:	TMEM146 Blocking Peptide, catalog no. 33R-5061, is also available for use as a blocking control in assays to test for specificity of this TMEM146 antibody
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of TMEM146 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. TMEM146 antibody used at 1 ug/ml to detect target protein.