

Datasheet for ABIN635245

anti-TMEM82 antibody (N-Term)





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Quantity:	100 μL
Target:	TMEM82
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM82 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	TMEM82 antibody was raised using the N terminal of TMEM82 corresponding to a region with
	amino acids LETVHLAGLALFLTVVGSRVAALVVLEFSLRAVSTLLSLGKGSQGAAERL
Specificity:	TMEM82 antibody was raised against the N terminal of TMEM82
Purification:	Affinity purified
Target Details	
Target:	TMEM82
Alternative Name:	TMEM82 (TMEM82 Products)
Background:	TMEM82 is a multi-pass membrane protein. It belongs to the TMEM82 family. The function of
	the TMEM82 protein remains unknown.

Target Details

Molecular Weight:	37 kDa (MW of target protein)

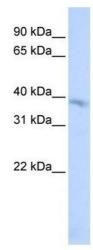
Application Details

Application Notes:	WB: 1 µg/mL
	Optimal conditions should be determined by the investigator.
Comment:	TMEM82 Blocking Peptide, catalog no. 33R-4930, is also available for use as a blocking control in assays to test for specificity of this TMEM82 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of TMEM82 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. TMEM82 antibody used at 1 ug/ml to detect target protein.