Datasheet for ABIN2780149

anti-TMEM130 antibody (C-Term)

1 Image

Go to Product page

Overview

Quantity:	100 µL
Target:	TMEM130
Binding Specificity:	C-Term
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM130 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Mouse
Sequence:	LVFLMYMTVR SAATQKDIVE SPGATGLKCC CQVCCGSLFL DSPSEYLEIV
Predicted Reactivity:	Mouse: 100%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against Tmem130. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	TMEM130
Alternative Name:	Tmem130 (TMEM130 Products)
Background:	The function of this protein remains unknown.

Copyright antibodies-online. All rights reserved.

Target Details

	Alias Symbols: BC067004, C130036G08, MGC157450, MGC157451 Protein Size: 419
Molecular Weight:	46 kDa
Gene ID:	243339
NCBI Accession:	NM_177735, NP_808403
UniProt:	Q6NXM3

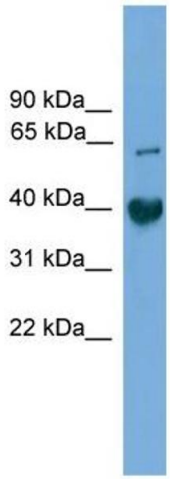
Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 419 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Copyright antibodies-online. All rights reserved.



Western Blotting

Image 1. WB Suggested Anti-Tmem130 Antibody Titration: 0.2-1 ug/ml Positive Control: Mouse Muscle

 Copyright antibodies-online. All rights reserved.