



[Go to Product page](#)

Datasheet for ABIN2780150

anti-TMEM130 antibody (Middle Region)

1 Image

Overview

Quantity:	100 µL
Target:	TMEM130
Binding Specificity:	Middle Region
Reactivity:	Mouse, Rat, Pig
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:	FTVKVRVVAE WEQIKPDTTK GTIQKTGDFS ASLDLRESLQ GIQILGPTLL
Predicted Reactivity:	Mouse: 100%, Pig: 79%, Rat: 93%
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.

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.

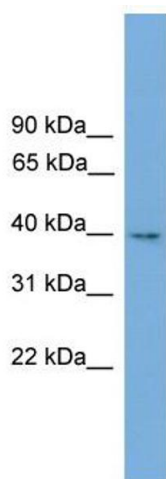
Preservative: Sodium azide

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.



Western Blotting

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