

Datasheet for ABIN2786432

anti-TMEM110 antibody (C-Term)

1 Image



Overview

Quantity:	100 μL
Target:	TMEM110
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Rabbit, Cow, Dog, Guinea Pig, Horse, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM110 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Rat
Sequence:	VGQCALYIVI MIFEKSVVFI VLLILQWKKV ALLNPIENPD LKLAIVMLIV
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Tmem110. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	TMEM110
Alternative Name:	Tmem110 (TMEM110 Products)

Target Details

Background:	The function of this protein remains unknown.
	Alias Symbols: MGC108529, Tmem110
	Protein Size: 288
Molecular Weight:	32 kDa
Gene ID:	361110
NCBI Accession:	NM_198774, NP_942069
UniProt:	Q3UF25

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 288 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.

90 kDa__ 65 kDa__ 40 kDa__ 29 kDa__ 22 kDa__

Western Blotting

Image 1.

Rabbit Anti-Tmem110 Antibody Catalog Number: ARP55906 Lot Number: QC26782 Lane: Rat Liver Lysate

Antibody Titration: 1.0µg/ml Gel Concentration: 12%