

Datasheet for ABIN2791204  
**anti-TMEM121 antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	TMEM121
Binding Specificity:	N-Term
Reactivity:	Cow, Human, Mouse, Pig, Rat, Dog, Guinea Pig, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM121 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human TMEM121
Sequence:	LTTLVIMGSM AVMDAYLVEQ NQGPRKIGVC IIVLVGDVCF LLVLRVAVW
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 93%, Human: 100%, Mouse: 100%, Pig: 100%, Rat: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against TMEM121. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	TMEM121
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## Target Details

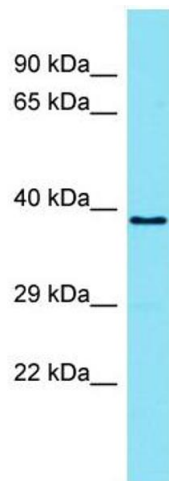
Alternative Name:	TMEM121 ( <a href="#">TMEM121 Products</a> )
Background:	The function of this protein remains unknown. Alias Symbols: hole Protein Size: 319
Molecular Weight:	35 kDa
Gene ID:	80757
NCBI Accession:	<a href="#">NM_025268</a> , <a href="#">NP_079544</a>
UniProt:	<a href="#">Q9BTD3</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 319 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.** Host: Rabbit Target Name: TMEM121 Sample Type: ACHN Whole Cell lysates Antibody Dilution: 1.0ug/ml