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Datasheet for ABIN7173103

## anti-TMEM177 antibody (AA 219-311)

### 4 Images

#### Overview

Quantity:	100 µg
Target:	TMEM177
Binding Specificity:	AA 219-311
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM177 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF)

#### Product Details

Immunogen:	Recombinant Human Transmembrane protein 177 protein (219-311AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

#### Target Details

Target:	TMEM177
Alternative Name:	TMEM177 ( <a href="#">TMEM177 Products</a> )
Background:	TM177_HUMAN antibody, Tmem177 antibody, Transmembrane protein 177 antibody
UniProt:	<a href="#">Q53S58</a>

## Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

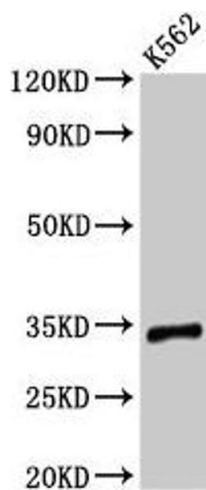
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

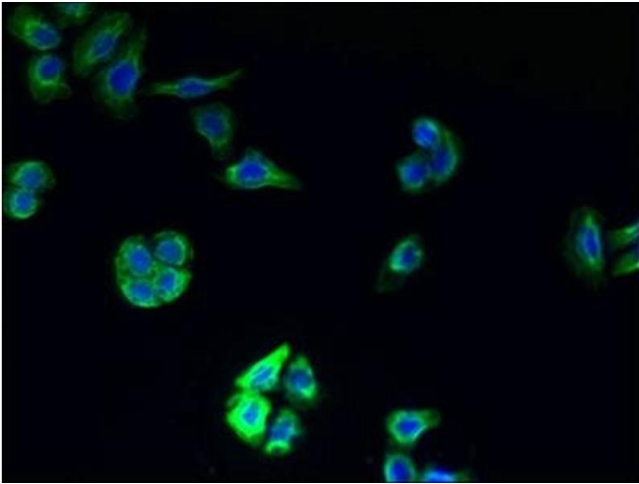
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



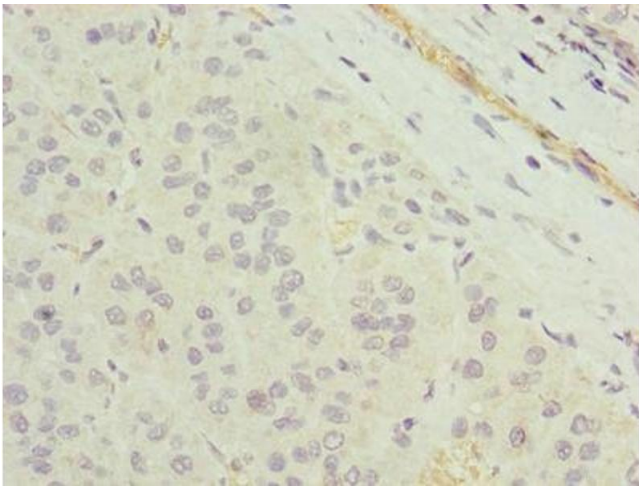
### Western Blotting

**Image 1.** Western Blot Positive WB detected in: K562 whole cell lysate All lanes: TMEM177 antibody at 3 µg/mL  
Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution  
Predicted band size: 34 kDa Observed band size: 34 kDa



#### Immunofluorescence

**Image 2.** Immunofluorescent analysis of PC-3 cells using ABIN7173103 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



#### Immunohistochemistry

**Image 3.** Immunohistochemistry of paraffin-embedded human liver cancer using ABIN7173103 at dilution of 1:100

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7173103.