

## Datasheet for ABIN635576 **anti-TMEM8B antibody (N-Term)**



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#### Overview

Quantity:	100 µL
Target:	TMEM8B
Binding Specificity:	N-Term
Reactivity:	Human, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM8B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

#### Product Details

Immunogen:	C9 ORF127 antibody was raised using the N terminal Of C9 rf127 corresponding to a region with amino acids MNMPQSLGNQPLPPEPPSLGTPAEGPGTTSPPEHCWPVRPTLRNELDTFS
Specificity:	C9 ORF127 antibody was raised against the N terminal Of C9 rf127
Purification:	Affinity purified

#### Target Details

Target:	TMEM8B
Alternative Name:	C9ORF127 ( <a href="#">TMEM8B Products</a> )
Background:	The down-regulation of C9orf127 may be closely associated with tumorigenesis and metastasis of colorectal carcinoma. However, it may not contribute to the development and progression of gastric carcinoma.

## Target Details

Molecular Weight: 37 kDa (MW of target protein)

## Application Details

Application Notes: WB: 1 µg/mL, IHC: 4-8 µg/mL

Optimal conditions should be determined by the investigator.

Comment: C9ORF127 Blocking Peptide, catalog no. 33R-6253, is also available for use as a blocking control in assays to test for specificity of this C9ORF127 antibody

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of C0 RF127 antibody in PBS

Concentration: Lot specific

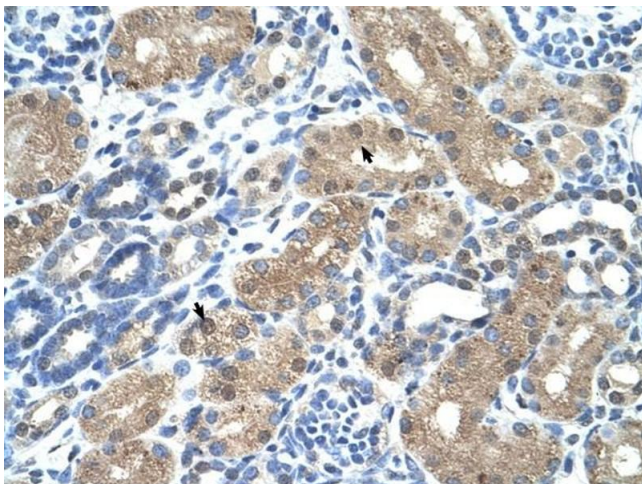
Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.  
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

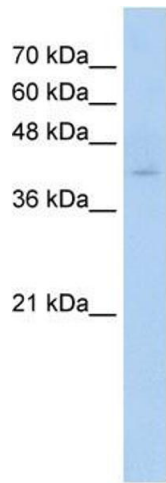
Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

## Images



### Immunohistochemistry

**Image 1.** C9ORF127 antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml to stain Epithelial cells of renal tubule (arrows) in Human Kidney. Magnification is at 400X



### Western Blotting

**Image 2.** C9ORF127 antibody used at 1 ug/ml to detect target protein.