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Datasheet for ABIN297711

## anti-TOM1L1 antibody (C-Term)

### 2 Images

#### Overview

Quantity:	50 µg
Target:	TOM1L1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TOM1L1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

#### Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from human TOM1L1. Type of Immunogen: Synthetic peptide
Specificity:	Synthetic peptide corresponding to C-terminal residues of human TOM1L1 (TOM1-like 1 protein)
Purification:	Immunoaffinity purified

#### Target Details

Target:	TOM1L1
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## Target Details

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Alternative Name:	TOM1L1 ( <a href="#">TOM1L1 Products</a> )
Background:	Name/Gene ID: TOM1L1  Synonyms: TOM1L1, Target of myb 1-like 1, Target of myb1-like 1, Target of Myb-like protein 1, TOM1-like protein 1, OK/KNS-CL.3, SRCASM
Gene ID:	10040
UniProt:	<a href="#">O75674</a>

## Application Details

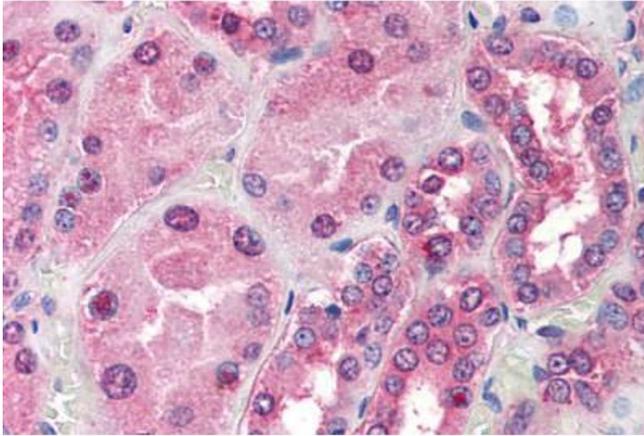
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Application Notes:	Approved: ELISA (1 µg/mL), IHC, IHC-P (20 µg/mL), WB (1 µg/mL)  Usage: Immunohistochemistry: This antibody was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for this antibody was determined to be 20 µg/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

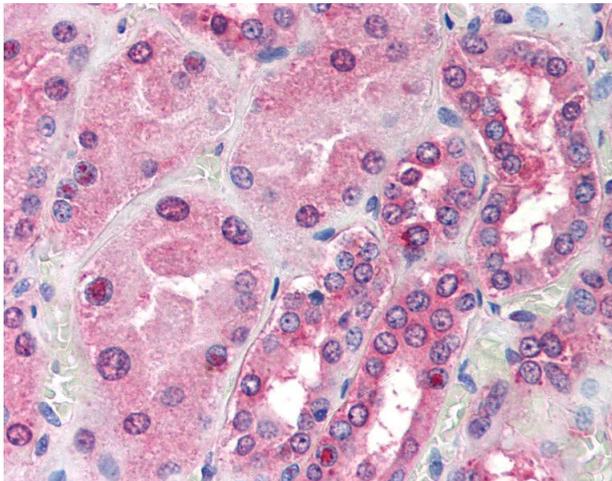
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Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.01 % sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	4°C or -20°C, Avoid freeze-thaw cycles.



#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Human Kidney (formalin-fixed, paraffin-embedded) stained with TOM1L1 antibody ABIN297711 at 20 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody ABIN481713, alkaline phosphatase-streptavidin and chromogen.



#### Immunohistochemistry

**Image 2.** Anti-TOM1L1 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 20 ug/ml.