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Datasheet for ABIN5589669  
**anti-TMEM194A antibody**

2 Images

### Overview

Quantity:	100 µL
Target:	TMEM194A
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM194A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant TMEM194A.
Immunogen:	Recombinant protein corresponding to amino acids of human TMEM194A.
Sequence:	LCTKNLEHPI QWLYITCRKV CKGAEKVPP RLLTEEEYRI QGEVETRKAL EELREFCNSP DCSAWKTVSR IQSPKRFADF VEGSSHLTPN EVSVHEQEYQ LGSIIAQDEI YEEASSEED SYSRCPAITQ NNF
Isotype:	IgG
Cross-Reactivity:	Human

### Target Details

Target:	TMEM194A
Alternative Name:	TMEM194A ( <a href="#">TMEM194A Products</a> )

## Target Details

Background:	Full Gene Name: transmembrane protein 194A Synonyms: DKFZp686N1768,KIAA0286,TMEM194
Gene ID:	23306

## Application Details

Application Notes:	Immunohistochemistry (1:10-1:20) Western Blot (1:250-1:500) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

## Handling

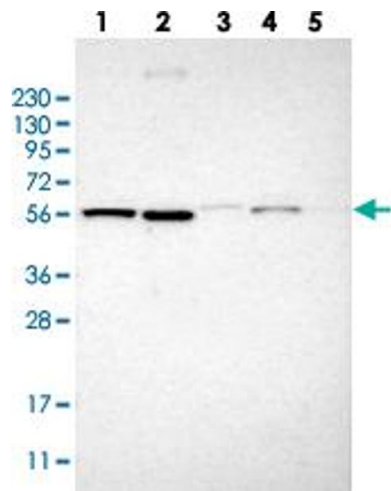
Format:	Liquid
Buffer:	In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemical staining of human urinary bladder with TMEM194A polyclonal antibody shows strong positivity in nuclear membranes of urothelial cells at 1:10-1:20 dilution.



### Western Blotting

**Image 2.** Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with TMEM194A polyclonal antibody at 1:250-1:500 dilution.