



[Go to Product page](#)

Datasheet for ABIN5589687
anti-TMEM221 antibody

1 Image

Overview

Quantity:	100 µL
Target:	TMEM221
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant TMEM221.
Immunogen:	Recombinant protein corresponding to amino acids of human TMEM221.
Sequence:	RGLHELSPPS FEDDLARPAE VSKASPRAQP QQGIHRRTPY STCP
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	TMEM221
Alternative Name:	TMEM221 (TMEM221 Products)
Background:	Full Gene Name: transmembrane protein 221
Gene ID:	100130519

Application Details

Application Notes: Immunohistochemistry (1:20-1:50)
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)

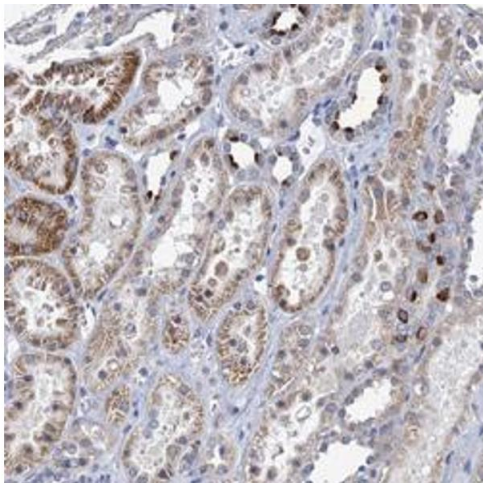
Preservative: Sodium azide

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 kidney with TMEM221 polyclonal antibody shows strong cytoplasmic positivity in a subset of cells in renal tubules at 1:20-1:50 dilution.