

Datasheet for ABIN5589646
anti-TMEM151A antibody

2 Images

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Overview

Quantity:	100 µL
Target:	TMEM151A
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM151A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant TMEM151A.
Immunogen:	Recombinant protein corresponding to amino acids of human TMEM151A.
Sequence:	EVPALIPDGE PLREEQRPLK QSLGSSLC
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	TMEM151A
Alternative Name:	TMEM151A (TMEM151A Products)
Background:	Full Gene Name: transmembrane protein 151A Synonyms: MGC33486, TMEM151

Target Details

Gene ID: 256472

Application Details

Application Notes: Immunohistochemistry (1:50-1:200)
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)

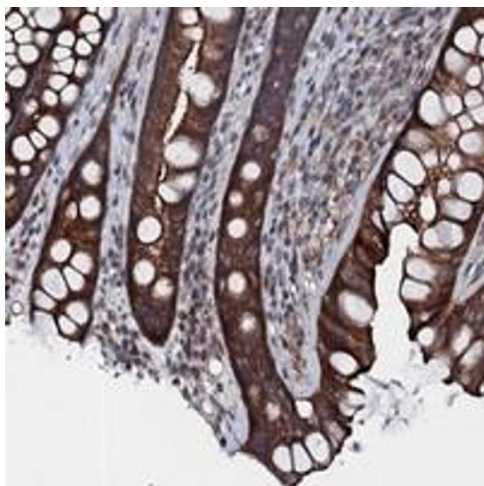
Preservative: Sodium azide

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

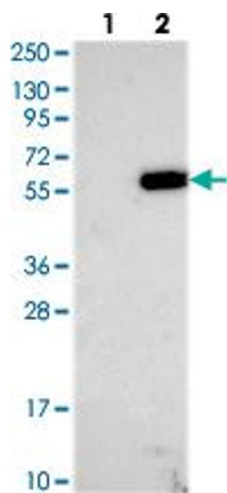
Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of human rectum with TMEM151A polyclonal antibody shows strong cytoplasmic positivity in glandular cells.



Western Blotting

Image 2. Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells) with TMEM151A polyclonal antibody .