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Datasheet for ABIN5589732
anti-TMEM87B antibody

2 Images

Overview

Quantity:	100 µL
Target:	TMEM87B
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM87B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant TMEM87B.
Immunogen:	Recombinant protein corresponding to amino acids of human TMEM87B.
Sequence:	NLDCNSDSQV FPSLNNKELI NIRNVSQER SMDVWARTQK DGFHIFIVSI KTENTDASWN LNVLSMIGP HGYISAS
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	TMEM87B
Alternative Name:	TMEM87B (TMEM87B Products)
Background:	Full Gene Name: transmembrane protein 87B

Target Details

Synonyms: FLJ14681

Gene ID: 84910

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)

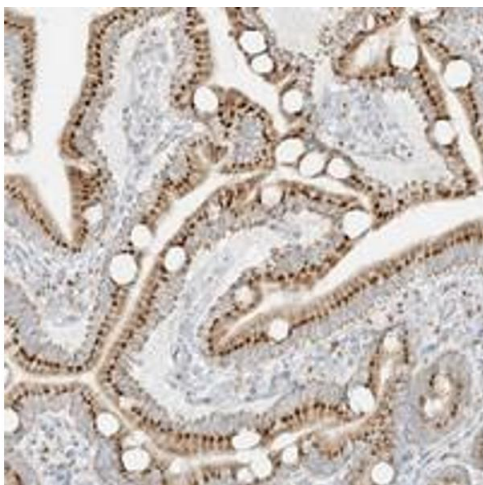
Preservative: Sodium azide

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

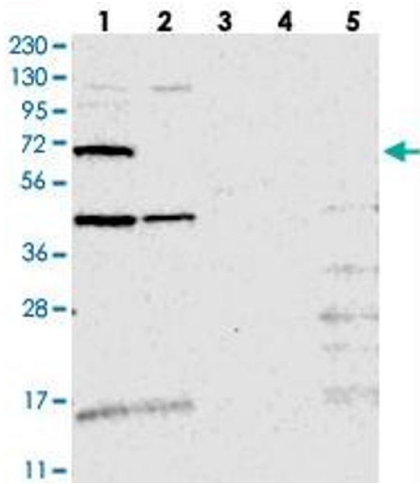
Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of human duodenum with TMEM87B polyclonal antibody shows strong granular cytoplasmic positivity in glandular cells at 1:50-1:200 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 TMEM87B polyclonal antibody at 1:250-1:500 dilution.