

Datasheet for ABIN5577862
anti-TMEM255B antibody



[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	TMEM255B
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM255B antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant FAM70B.
Immunogen:	Recombinant protein corresponding to amino acids of human FAM70B.
Sequence:	VPLSQLAYGP AVPPQTLYNP AQQILAYAGF RLTPPEVPTC SSYPLPLQPC SRFPVAPSSA LASEDLQPP SPSSSGSGLP GQAPPCYAP
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	TMEM255B
Alternative Name:	FAM70B (TMEM255B Products)
Background:	Full Gene Name: family with sequence similarity 70, member B

Target Details

Synonyms: MGC20579,RP11-199F6.1

Gene ID: 348013

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)

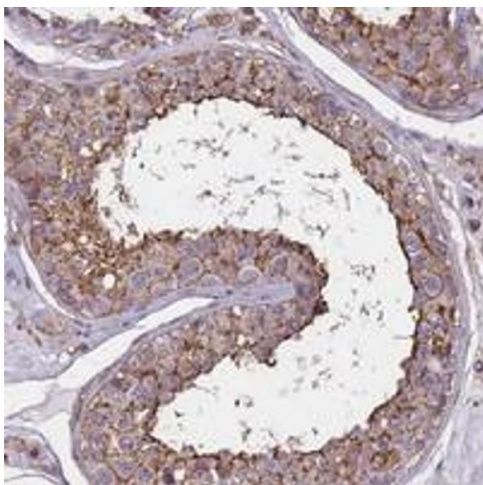
Preservative: Sodium azide

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

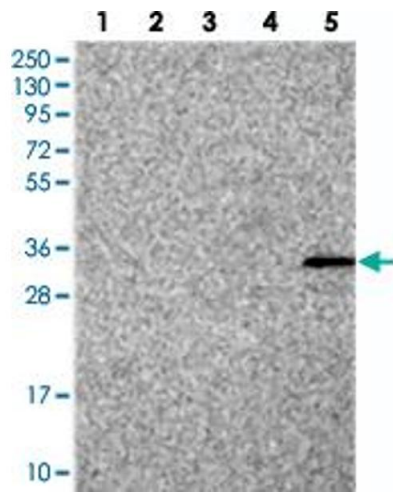
Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of human testis with FAM70B polyclonal antibody shows moderate cytoplasmic and membranous positivity in cells of seminiferous ducts.



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 FAM70B polyclonal antibody .