



Datasheet for ABIN5585477
anti-PDZD11 antibody



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2 Images

Overview

Quantity:	100 µL
Target:	PDZD11
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDZD11 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant PDZD11.
Immunogen:	Recombinant protein corresponding to amino acids of human PDZD11.
Sequence:	IPYDDYPVWF LPAYENPPAW IPPHERVHHP DYNNELTQFL PRTITLKKPP GAQLGFNIRG GKASQLGIFI SKVIPDSDAH RAGLQEGDQV LAVNDVDFQD IEHSKAVEIL KTAREISMRV RFFPYNYHR
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	PDZD11
Alternative Name:	PDZD11 (PDZD11 Products)

Target Details

Background: Full Gene Name: PDZ domain containing 11
Synonyms: AIPP1,PDZK11,PISP

Gene ID: 51248

Pathways: [SARS-CoV-2 Protein Interactome](#)

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)

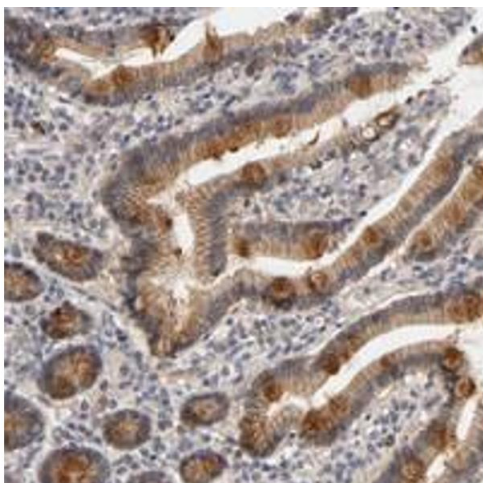
Preservative: Sodium azide

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

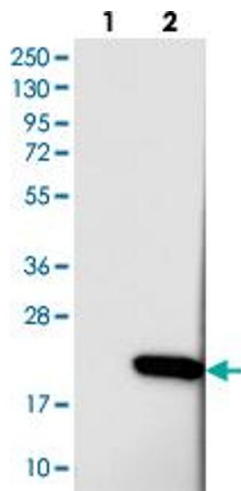
Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of human duodenum with PDZD11 polyclonal antibody shows 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 PDZD11 polyclonal antibody .