

Datasheet for ABIN5585628

anti-PHLDB3 antibody**2** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	PHLDB3
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHLDB3 antibody is un-conjugated
Application:	Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant PHLDB3.
Immunogen:	Recombinant protein corresponding to amino acids of recombinant PHLDB3.
Sequence:	RQQREQEQRR LSQERDRLEG LRQRLRKAQG QLDSQPEDQR ERLQGVQEM REQLDVAQRA YEDLEFQ
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	PHLDB3
Alternative Name:	PHLDB3 (PHLDB3 Products)
Background:	Full Gene Name: pleckstrin homology-like domain, family B, member 3

Target Details

Synonyms: FLJ40193,MGC87511

Gene ID: 653583

Application Details

Application Notes: Immunohistochemistry (1:200-1:500)
Immunofluorescence (1-4 µg/mL)
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)

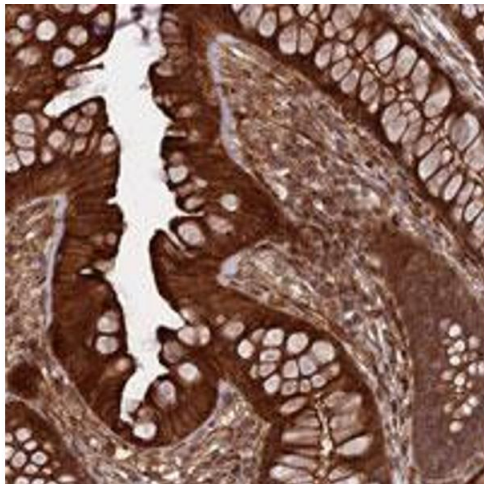
Preservative: Sodium azide

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

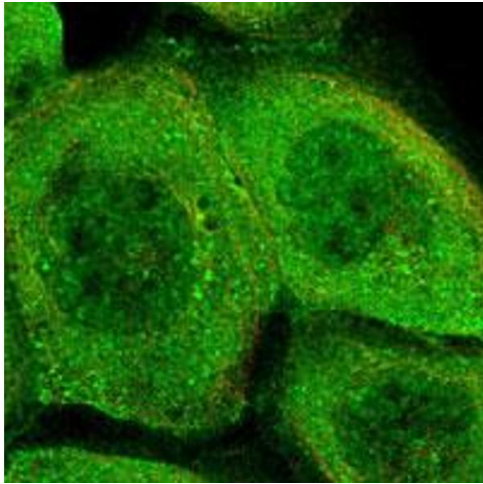
Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of human colon with PHLDB3 polyclonal antibody shows strong cytoplasmic and membranous positivity in glandular cells.



Immunofluorescence

Image 2. Immunofluorescent staining of human cell line A-431 with PHLDB3 polyclonal antibody at 1-4 ug/mL dilution shows positivity in nucleus but not nucleoli, plasma membrane & cytoplasm.