

Datasheet for ABIN1804224
anti-DCP2 antibody (C-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	0.05 mg
Target:	DCP2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DCP2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Isotype:	IgG
Specificity:	Multiple isoforms of DCP2 are known to exist.
Purification:	Immunoaffinity purified

Target Details

Target:	DCP2
Alternative Name:	DCP2 (DCP2 Products)
Background:	Name/Gene ID: DCP2

Target Details

Synonyms: DCP2, mRNA-decapping enzyme 2, Nudix motif 20, NUDT20, HDpc, M7GpppN-mRNA hydrolase

Gene ID: 167227

UniProt: [Q8IU60](#)

Application Details

Application Notes: Approved: IHC, IHC-P (5 µg/mL), WB (1 - 2 µg/mL)

Usage: DCP2 antibody can be used for detection of DCP2 by Western blot at 1-2 µg/mL.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.02 % sodium azide

Preservative: Sodium azide

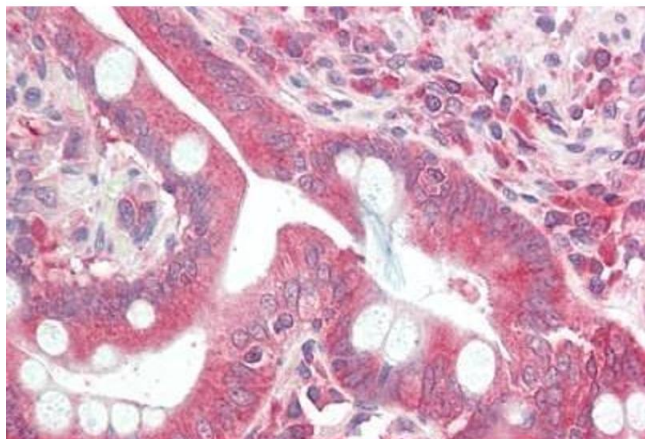
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

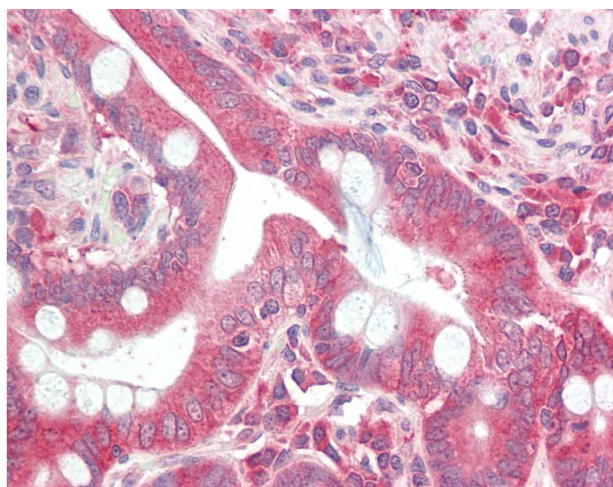
Storage Comment: Store at 4°C for 3 months and -20°C, stable for up to 1 year. Avoid repeated freeze-thaw cycles.

Expiry Date: 12 months



Immunohistochemistry

Image 1. Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)



Immunohistochemistry

Image 2. Anti-DCP2 antibody IHC staining of human small intestine. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.