

Datasheet for ABIN7174292  
**anti-USP24 antibody (C-Term)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	100 µg
Target:	USP24
Binding Specificity:	AA 2509-2620, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USP24 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

## Product Details

Immunogen:	Recombinant Human Ubiquitin carboxyl-terminal hydrolase 24 protein (2509-2620AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	USP24
Alternative Name:	USP24 ( <a href="#">USP24 Products</a> )
Background:	Background: Protease that can remove conjugated ubiquitin from target proteins and polyubiquitin chains. Deubiquitinates DDB2, preventing its proteasomal degradation.

## Target Details

Aliases: Deubiquitinating enzyme 24 antibody, KIAA1057 antibody, Ubiquitin carboxyl terminal hydrolase 24 antibody, Ubiquitin carboxyl-terminal hydrolase 24 antibody, Ubiquitin specific peptidase 24 antibody, Ubiquitin specific processing protease 24 antibody, Ubiquitin specific protease 24 antibody, Ubiquitin thioesterase 24 antibody, Ubiquitin thiolesterase 24 antibody, Ubiquitin-specific-processing protease 24 antibody, UBP24\_HUMAN antibody, Usp24 antibody

UniProt: [Q9UPU5](#)

## Application Details

Application Notes: Recommended dilution: IHC:1:200-1:500,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

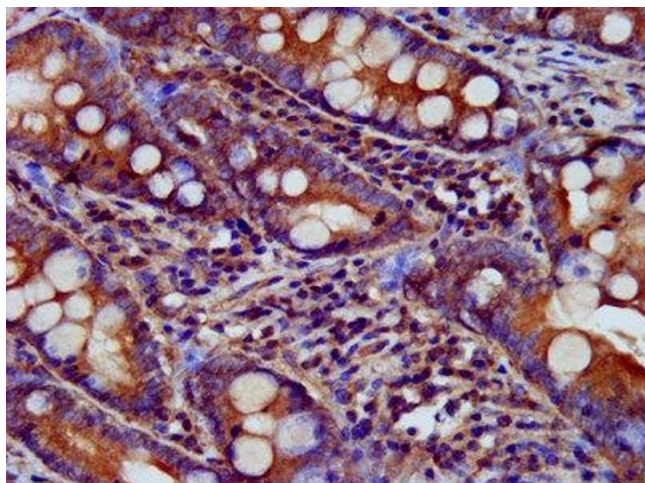
Preservative: ProClin

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

Storage: -20 °C,-80 °C

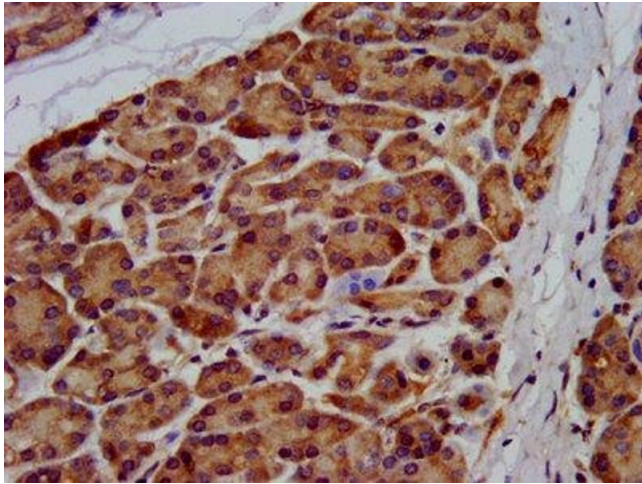
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Immunohistochemistry

**Image 1.** IHC image of ABIN7174292 diluted at 1:200 and staining in paraffin-embedded human small intestine tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and



visualized using an HRP conjugated SP system.

#### Immunohistochemistry

**Image 2.** IHC image of ABIN7174292 diluted at 1:200 and staining in paraffin-embedded human pancreatic tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.