



[Go to Product page](#)

Datasheet for ABIN7155076  
**anti-HPS1 antibody (AA 1-324)**

2 Images

Overview

Quantity:	100 µL
Target:	HPS1
Binding Specificity:	AA 1-324
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HPS1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Recombinant Human Hermansky-Pudlak syndrome 1 protein (1-324AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	HPS1
Alternative Name:	HPS1 ( <a href="#">HPS1 Products</a> )
Background:	Background: Component of multiple cytoplasmic organelles. Apparently crucial for their normal development and function. May be involved in intracellular protein sorting.

## Target Details

Aliases: Hermansky Pudlak syndrome 1 protein antibody, Hermansky Pudlak syndrome gene antibody, Hermansky Pudlak syndrome type 1 antibody, Hermansky-Pudlak syndrome 1 antibody, Hermansky-Pudlak syndrome 1 protein antibody, HPS antibody, HPS1 antibody, HPS1\_HUMAN antibody, MGC5277 antibody

UniProt: [Q92902](#)

## Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

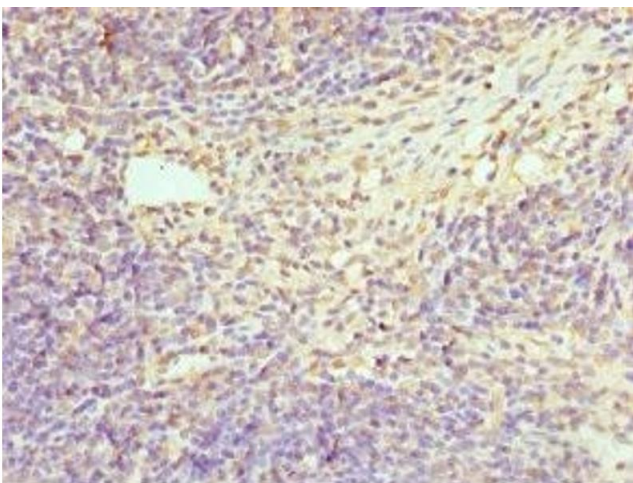
Preservative: Sodium azide

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

Storage: -20 °C,-80 °C

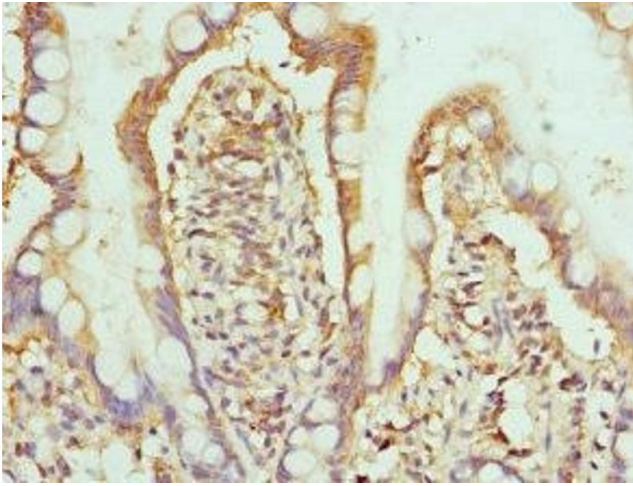
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human thymus tissue using ABIN7155076 at dilution of 1:100



### Immunohistochemistry

**Image 2.** Immunohistochemistry of paraffin-embedded human small intestine tissue using ABIN7155076 at dilution of 1:100