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Datasheet for ABIN7174959  
**anti-MYO5C antibody (AA 270-420)**

2 Images

### Overview

Quantity:	100 µL
Target:	MYO5C
Binding Specificity:	AA 270-420
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYO5C antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

### Product Details

Immunogen:	Recombinant Human Unconventional myosin-Vc protein (270-420AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

### Target Details

Target:	MYO5C
Abstract:	<a href="#">MYO5C Products</a>
Background:	Background: May be involved in transferrin trafficking. Likely to power actin-based membrane trafficking in many physiologically crucial tissues.

## Target Details

Aliases: MGC74969 antibody, MYO5C antibody, MYO5C\_HUMAN antibody, Myosin 5C antibody, myosin VC antibody, Unconventional myosin-Vc antibody

UniProt: [Q9NQX4](#)

## 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.

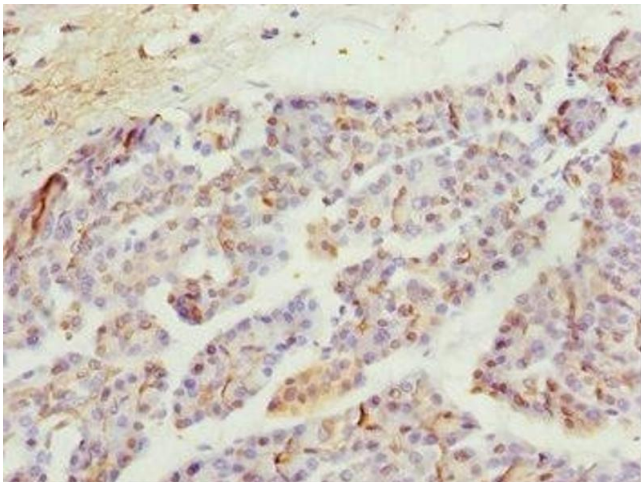
Preservative: Sodium azide

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

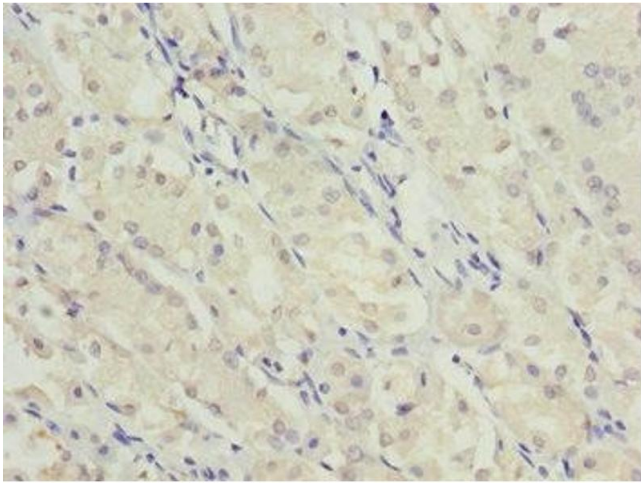
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human pancreatic tissue using ABIN7174959 at dilution of 1:100



### Immunohistochemistry

**Image 2.** Immunohistochemistry of paraffin-embedded human gastric cancer using ABIN7174959 at dilution of 1:100