

# PDCD5 Polyclonal Antibody

catalog number: E-AB-52166

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

## Description

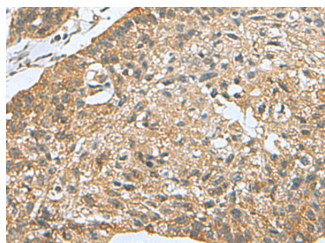
<b>Reactivity</b>	Human;Mouse
<b>Immunogen</b>	Fusion protein of human PDCD5
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Antigen affinity purification
<b>Conjugation</b>	Unconjugated
<b>buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## Applications

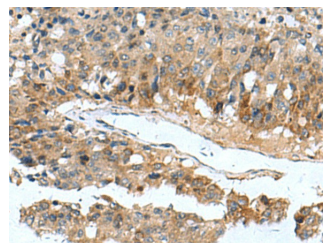
## Recommended Dilution

<b>IHC</b>	1:100-1:200
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## Data



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using PDCD5 Polyclonal Antibody at dilution of 1:105( $\times 200$ )



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using PDCD5 Polyclonal Antibody at dilution of 1:105( $\times 200$ )

## Preparation & Storage

<b>Storage</b>	Store at $-20^{\circ}\text{C}$ Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

## Background

This gene encodes a protein that is upregulated during apoptosis where it translocates rapidly from the cytoplasm to the nucleus. The encoded protein may be an important regulator of K(lysine) acetyltransferase 5 (a protein involved in transcription, DNA damage response and cell cycle control) by inhibiting its proteasome-dependent degradation. Pseudogenes have been identified on chromosomes 5 and 12

## For Research Use Only