## PACO18818

## Product Information

## Size:

50ul
Reactivity:
Human, Mouse, Rat

## Source:

Rabbit
Isotype:
IgG
Applications:
ELISA, IHC

## Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:50-1:200

## Protein Background:

Integrins alpha-1/beta-1, alpha-2/beta-1, alpha-10/beta- 1 and alpha-11/beta- 1 are receptors for collagen. Integrins alpha-1/beta-1 and alpha-2/beta-2 recognize the proline-hydroxylated sequence G-F-P-G-E-R in collagen. Integrins alpha-2/beta-1, alpha-3/beta-1, alpha-4/beta-1, alpha-5/beta-1, alpha-8/beta-1, alpha-10/beta-1, alpha-11/beta-1 and alpha-V/beta-1 are receptors for fibronectin. Alpha-4/beta-1 recognizes one or more domains within the alternatively spliced CS-1 and CS-5 regions of fibronectin. Integrin alpha- $5 /$ beta- 1 is a receptor for fibrinogen. Integrin alpha-1/beta-1, alpha-2/beta-1, alpha-6/beta-1 and alpha-7/beta-1 are receptors for lamimin. Integrin alpha-4/beta-1 is a receptor for VCAM1 and recognizes the sequence Q-I-D-S in VCAM1. Integrin alpha-9/beta-1 is a receptor for VCAM1, cytotactin and osteopontin. It recognizes the sequence A-E-I-D-G-I-E-L in cytotactin. Integrin alpha-3/beta-1 is a receptor for epiligrin, thrombospondin and CSPG4.

## Gene ID:

PDCD2

## Uniprot

Q16342

## Synonyms:

Programmed cell death 2

## Immunogen:

Synthetic peptide of human PDCD2.

## Storage:

-20\° C, pH7.4 PBS, 0.05\% NaN3, 40\% Glycerol


The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using PACO18818(PDCD2 Antibody) at dilution $1 / 50$, on the right is treated with synthetic peptide. (Original magnification: x-200).

The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using PACO18818(PDCD2 Antibody) at dilution $1 / 50$, on the right is treated with synthetic peptide. (Original magnification: x-200).

