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# **Recombinant PDCD2 Monoclonal Antibody**

catalog number: AN301783L

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

#### **Description**

Reactivity Human; Rat; Mouse

Immunogen Recombinant human PDCD2 fragment

 Host
 Rabbit

 Isotype
 IgG, κ

 Clone
 A491

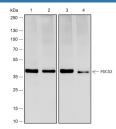
**Purification** Protein A purified

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

### Applications Recommended Dilution

**WB** 1:500-1:2000

#### Data



Western Blot with PDCD2 Monoclonal Antibody at dilution of 1:2000. Lane 1: 293T, Lane 2: HeLa, Lane 3: NIH/3T3, Lane

4: BRL

Observed-MW:39 kDa Calculated-MW:39 kDa

### Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

## **Background**

Programmed cell death protein 2 (PDCD2) expression is repressed by BCL6, induces apoptosis in human cells by activation of the caspase cascade. PDCD2 may be a DNA-binding protein with a regulatory function and may play an important role in cell death and/or in regulation of cell proliferation.

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