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PDCD4 Polyclonal Antibody

Cat #: G-AB-00297

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:** Polyclonal

Overview:
Programmed cell death 4 (Pdcd4) is a novel tumor suppressor that inhibits translation,progression and invasion. It was first identified as being differnetially upregulated during apoptosis. Pdcd4 interferes with the activity of the eukaryotic initiation factor (eIF) 4A by displacing the scaffold protein eIF4G from its binding to the RNA helicase eIF4A.

Gene ID:

Accession #:

Immunogen: Recombinant Human Programmed cell death protein 4 protein

Conjugation: Unconjugated

Swissprot: Q53EL6

Calculated Molecular Weight: 50,51 kDa

Observed Molecular Weight: 56 kDa

Concentration: 0.33 mg/mL

Buffer: PBS with 0.05% Proclin300 and 50% glycerol, pH7.4.

Purification Method: Antigen Affinity Purification

Application: WB,IHC

Dilution: WB 1:500-1:1000 IHC 1:100-1:300

Storage: Store at -20°C. Avoid freeze / thaw cycles.