### **Product Datasheet**

# PDCD4 Antibody

Catalog No: CY3683 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB,ICC/IF



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#### Information

UniProt ID: Q53EL6

All Names: neoplastic transformation inhibitor

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

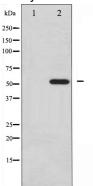
Molecular Wt.: 51kDa

## Application

WB 1:500-1:2000 IF/ICC 1:100-1:500

## Background

This gene encodes a protein localized to the nucleus in proliferating cells. Expression of this gene is modulated by cytokines in natural killer and T cells. The gene product is thought to play a role in apoptosis but the specific role has not yet been de



Western blot analysis of PDCD4 expression in 293 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

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