PDCD2 Rabbit Polyclonal Antibody



CAB15299

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

38kDa

Calculated MW:

21kDa/22kDa/25kDa/35kDa/ 38kDa

Applications:

WB

Reactivity:

Human

Protein Background

This gene encodes a nuclear protein expressed in a variety of tissues. Expression of this gene has been shown to be repressed by B-cell CLL/lymphoma 6 (BCL6), a transcriptional repressor required for lymph node germinal center development, suggesting that BCL6 regulates apoptosis by its effects on this protein. Alternative splicing results in multiple transcript variants and pseudogenes have been identified on chromosomes 9 and 12.

Immunogen information

Gene ID: 5134

Uniprot Q16342

Synonyms:

PDCD2; RP8; ZMYND7

Antibody Information

Recommended dilutions:

WB 1:200 - 1:2000

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-344 of human PDCD2 (NP_002589.2).

Source: Rabbit Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

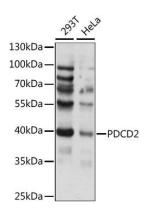
Isotype:

lgG

Purification:

Affinity purification

Product Images



Western blot analysis of extracts of various cell lines, using PDCD2 antibody (CAB15299) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 30s.