



## PDCD4 Antibody

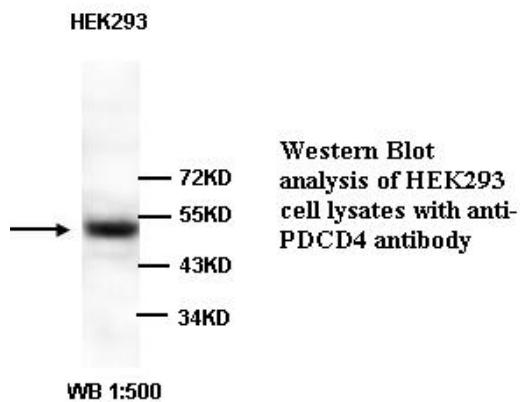
E300539

**Product description:**

Formulation: Lyophilized anti-PDCD4 antibody purified by protein A column containing 0.02% NaN<sub>3</sub>

Catalog No.: E300539

Size: 100ug/200ul

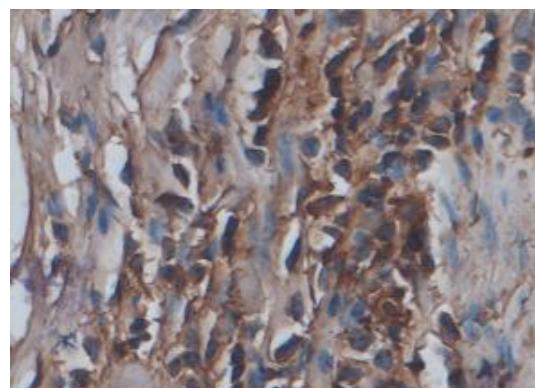
**Source:**

Rabbit polyclonal PDCD4<sup>(1)</sup> antibody was raised against a peptide from the C terminal residues of human PDCD4 protein.

**Species Reactivity:**

Human, mus, rat

Not yet tested in other species.

**Application:**

For research use only

Peptide ELISA titer: 1:80000

Western blot analysis: 1:500-1:1,000

Immunohistochemistry: 1:200-500

Optimal dilutions/concentrations should be determined by the end user.

Immunohistochemical staining of formalin-fixed paraffin-embedded breast showing nuclear staining with anti-PDCD4 antibody dilution: 1:200.

**Reference:**

(1)Bitomsky,N., Wethkamp,N., Marikkannu,R. et al. siRNA-mediated knockdown of Pdcd4 expression causes upregulation of p21(Waf1/Cip1) expression. *Oncogene* 27 (35), 4820-4829 (2008)

**Dilution instruction and storage:**

Already reconstituted in 200ul sterile H<sub>2</sub>O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/defrost cycles.