

订购热线: 4008-898-798

Anti-PDCD6 antibody

Cat. No. Package Storage

ml121113 25 μl/100 μl/200 μl -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview Description Applications Immunogen Reactivity Content Host species Ig class Purification

Anti-PDCD6 rabbit polyclonal antibody ELISA, WB, IHC Fusion protein of human PDCD6 Human, Mouse 0.2 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target informationSymbolIFull nameISynonymsISwissprotI

PDCD6 programmed cell death 6 ALG-2, PEF1B 075340

Target Background

This gene encodes a calcium-binding protein belonging to the penta-EF-hand protein family. Calcium binding is important for homodimerization and for conformational changes required for binding to other protein partners. This gene product participates in T cell receptor-, Fas-, and glucocorticoid-induced programmed cell death. In mice deficient for this gene product, however, apoptosis was not blocked suggesting this gene product is functionally redundant. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is also located on the short arm of chromosome 5.

ducé

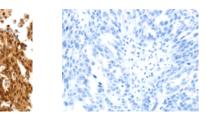


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Applications

Immunohistochemistry

Predicted cell location: Cytoplasm, Nucleus Positive control: Human ovarian cancer Recommended dilution: 25-100

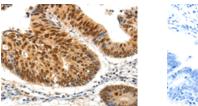


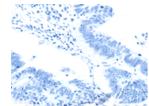
The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml121113(PDCD6 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

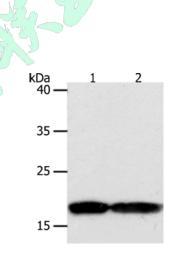
Predicted band size:22 kDa Positive control:Jurkat and hela cells Recommended dilution: 200-1000

Predicted cell location: Cytoplasm, Nucleus Positive control: Human colon cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml121113(PDCD6 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)



Gel: 10+12%SDS-PAGE Lysate: 50 µg ion duce Lane 1-2: Jurkat cells, hela cells Primary antibody: ml121113(PDCD6 Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute

ELISA

Recommended dilution: 1000-5000

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