



Anti-PDCD1 Antibody, Rabbit Polyclonal

Synonyms: CD279, PDCD1, SLEB2, HPD1P

Basic Info

Catalog

PA00169HuA10

Host

Rabbit

Conjugate

None

Size

50 uL

Concentration

0.5 mg/mL

Physical State

Liquid

Species Reactivity

Human PDCD1

Immunogen

Recombinant human PDCD1 protein, fragment
Pro21~Leu288; UniprotKB: Q15116

Purification

Antigen Affinity Chromatography

Applications

WB/IHC/IF/ICC

Property

Form & Buffer: Supplied in PBS, 50% glycerol, PH7.4.

Specificity / Sensitivity: Anti-PDCD1 Antibody, Rabbit Polyclonal recognizes endogenous levels of total PDCD1 protein.

Applications

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB: 0.5~5ug/mL IF: 5~20ug/mL

IHC: 5~20ug/mL ICC:5~20ug/mL

Usage and

Storage

Shipped at 4°C.

Store at 4°C for frequent use.

Aliquot and store at -20°C for 12 months.

Avoid repeated freezing/thawing and violent shaking.

Please centrifuge it, before using.



QC Data

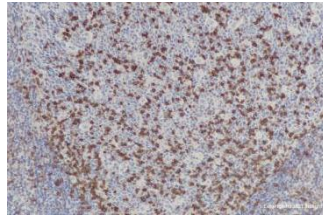


Figure1. Use in IHC

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human tonsil sections labelling PDCD1 with purified PA00169HuA10 at 10ug/ml. Heat mediated antigen retrieval was performed using citrate buffer (pH 6.0). Tissue was counterstained with Hematoxylin. Rabbit specific IHC polymer detection kit HRP/DAB secondary antibody was used at 1/4000 dilution. PBS instead of the primary antibody was used as the negative control.

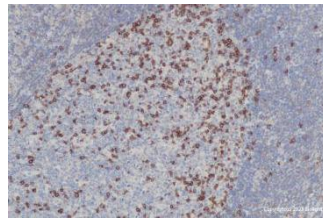


Figure2. Use in IHC

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human lymphaden sections labelling PDCD1 with purified PA00169HuA10 at 10ug/ml. Heat mediated antigen retrieval was performed using citrate buffer (pH 6.0). Tissue was counterstained with Hematoxylin. Rabbit specific IHC polymer detection kit HRP/DAB secondary antibody was used at 1/4000 dilution. PBS instead of the primary antibody was used as the negative control.

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