Anti-PD1/PDCD1/CD279 antibody

Catalog Number: 101875



Product name

Anti-PD1/PDCD1/CD279 antibody

Immunogen

Mouse PD1/PDCD1/CD279 (His Tag) recombinant protein

Specificity

Mouse PD1 / PDCD1 / CD279

Antibody description

Rabbit polyclonal to PD1/PDCD1/CD279

Preparation

Produced in rabbits immunized with purified, recombinant Mouse (rM PDCD1; Met 1-Gln 167; NP_032824.1). PDCD1 specific IgG was purified by mouse specific affinity chromatography.

Formulation

 $0.2~\mu m$ filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications ELISA, IHC-P

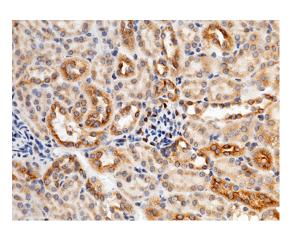
Dilutions

ELISA: $0.5\text{-}1.0~\mu\text{g/mL}$

This antibody can be used at 0.5-1.0 μ g/mL with the appropriate secondary reagents to detect Mouse PDCD1. The detection limit for Mouse PDCD1 is 0.00245 ng/well.

IHC-P: 0.1-2 μg/mL

Validations



PD1 / PDCD1 / CD279 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of mouse PDCD1 in mouse kidney with rabbit polyclonal antibody (1 μ g/mL, formalin-fixed paraffin embedded sections). Positive staining was localized to nephric tubule.