

PD-1/CD279 antibody



Catalog Number: 113761

Product name

PD-1/CD279 antibody

WB: 1:500-1:5000

IHC: 1:20-1:200

Specificity

Human, Mouse; other species not tested.

Antibody description

PD-1/CD279 Rabbit Polyclonal antibody. Positive WB detected in HEK-293 cells, K-562 cells, mouse spleen tissue. Positive IHC detected in human tonsillitis tissue, human lymphoma tissue, human ovary tumor tissue. Positive FC detected in HeLa cells. Observed molecular weight by Western-blot: 47 kDa

Preparation

This antibody was obtained by immunization of PD-1/CD279 recombinant protein (Accession Number: NM_005018). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

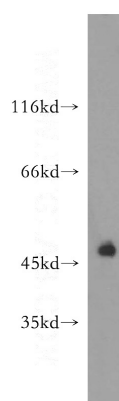
Applications

ELISA, WB, FC, IHC

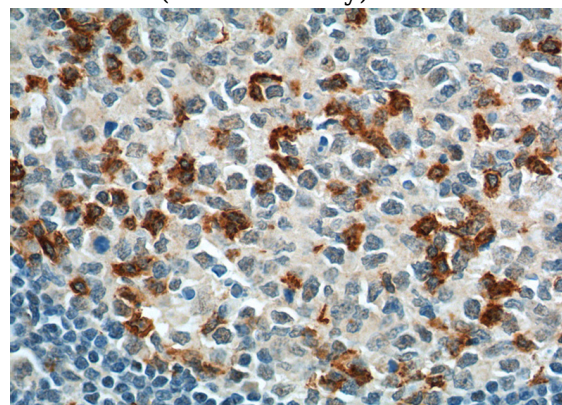
Dilutions

Recommended Dilution:

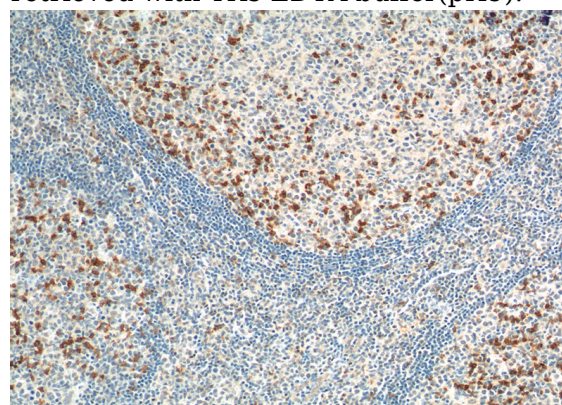
Validations



HEK-293 cells were subjected to SDS PAGE followed by western blot with Catalog No:113761(PD-1 antibody) at dilution of 1:500



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using Catalog No:113761(PD-1/CD279 Antibody) at dilution of 1:200 (under 40x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



PD-1/CD279 antibody



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Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using Catalog No:113761(PD-1/CD279 Antibody) at dilution of 1:200 (under 10x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).

1X10⁶ HeLa cells were stained with 0.2ug PD-1/CD279 antibody (Catalog No:113761, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.

