

Product Datasheet

PDCD1 Antibody / PD-1 / PD1 (orb639850)

Description

PDCD-1 (programmed cell death-1 protein),

transmembrane receptor ...

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

FACS, IF, IHC-P

Applications

Immunogen

Human YT cells (NK-like leukemia cells) were used as the immunogen for the PD1 antibody.

Preservatives

0.2 mg/ml with 0.1 mg/ml rAlbumin (US sourced), 0.05% sodium azide

Storage

Store the PD1 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

Optimal dilution of the antibody should be determined by the researcher.

Formula

0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide

Isotype

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

[Q15116](#)

Hazard

Information

This PD1 antibody is available for research use only.

Dilution Range

Flow cytometry: 1-2ug/million cells in 0.1ml, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml

Expiration Date

12 months from date of receipt.