



## **Product Datasheet**

**CD80 Antibody (orb1239278)** 



## www.biorbyt.com

**Description**nts. CD80 Antibody

Species/Host Mouse

Reactivity Human

Conjugation Unconjugated

Tested ELISA, FC, ICC, IF, IHC-P

**Applications** 

**Immunogen** CD80 antibody was raised against the extracellular

domain of human CD80.

Target CD80

**Preservatives** CD80 Antibody is supplied in PBS containing 0.02%

sodium azide and 50% glycerol.

Form/Appearance Liquid

**Concentration** 1 mg/mL

**Storage** CD80 antibody can be stored at 4°C for three months

and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed

to prolonged high temperatures.

**Note** For research use only

**Application notes** CD80 antibody can be used for immunohistochemistry

starting at 2 - 5  $\mu$ g/mL. For immunofluorescence start at 5  $\mu$ g/mL. Flow cytometry at 10  $\mu$ g/ml.Antibody validated: Immunohistochemistry in human samples; Immunocytochemistry in human samples and Immunofluorescence in human samples. All other

applications and species not yet tested.

Isotype IgG1

**Clonality** Monoclonal

MW Predicted: 32 kDa Observed: 50 kDa

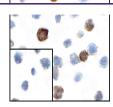
Uniprot ID P33681

NCBI NP\_005182

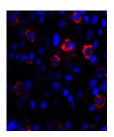
**Dilution Range** CD80 antibody can be used for immunohistochemistry

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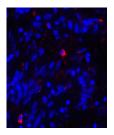
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