

Product Datasheet

Cyclin D3/CCND3 Antibody (orb196273)

Description

Cyclin D3/CCND3 Antibody

Species/Host

Rabbit

Reactivity

Human, Rat

Conjugation

Unconjugated

Tested

FC, WB

Applications

Immunogen

E.coli-derived human Cyclin D3 recombinant protein (Position: Q136-L292). Human Cyclin D3 shares 94% and 93% amino acid (aa) sequences identity with mouse and rat Cyclin D3, respectively.

Form/Appearance

Lyophilized

Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

WB: The detection limit for Cyclin D3 is approximately 0.25ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Isotype

Rabbit IgG

Clonality

Polyclonal

MW

32520 MW

Uniprot ID

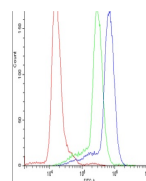
P30281

Dilution Range

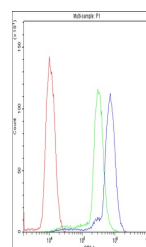
Western blot, 0.1-0.5µg/ml, Human, Rat Flow Cytometry, 1-3µg/1x10⁶ cells, Human

Expiration Date

12 months from date of receipt.



Flow Cytometry analysis of K562 cells us...



Flow Cytometry analysis of THP-1 cells u...



WB analysis of Cyclin D3 using anti-Cycl...