

Product Datasheet

beta Catenin/CTNNB1 Antibody (orb402308)

Description

beta Catenin/CTNNB1 Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

Applications

ELISA, FC, ICC, IF, IHC, WB

Immunogen

E. coli-derived human beta Catenin recombinant protein (Position: A2-K233).

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

Tested Species: In-house tested species with positive results.
By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. 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

95 kDa

Uniprot ID

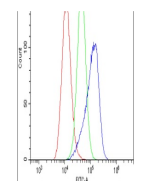
[P35222](#)

Dilution Range

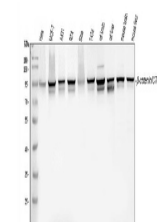
Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunocytochemistry/Immunofluorescence, 2µg/ml Immunofluorescence, 5µg/ml Flow Cytometry, 1-3µg/1x10⁶ cells
Direct ELISA, 0.1-0.5µg/ml

Expiration Date

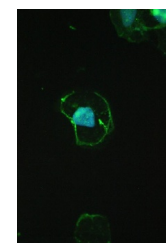
12 months from date of receipt.



Flow Cytometry analysis of A549 cells us...



WB analysis using anti-CTNNB1 antibody.L...



IF analysis of CTNNB1 using anti-CTNNB1

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