

Product Datasheet

Cathepsin B/CTSB Antibody (orb1098012)

Description

Cathepsin B/CTSB Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested Applications

ELISA, FC, IHC, WB

Immunogen

E.coli-derived human Cathepsin B/CTSB recombinant protein (Position: Q42-K339).

Form/Appearance

Lyophilized

Concentration

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

Storage

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 freezing and thawing.

Note

For research use only

Application notes

Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users. Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Isotype

Rabbit IgG

Clonality

Polyclonal

MW

23 kDa, 31 kDa

Uniprot ID

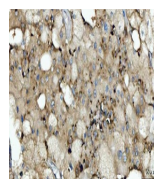
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Dilution Range

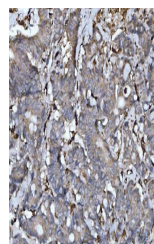
Western blot, 0.25-0.5 µg/ml, Human, Mouse, Rat Immunohistochemistry(Paraffin-embedded Section), 2-5 µg/ml, Human, Mouse, Rat Flow Cytometry, 1-3 µg/1x10⁶ cells, Human Direct ELISA, 0.1-0.5 µg/ml, Human

Expiration Date

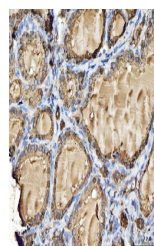
12 months from date of receipt.



IHC analysis of Cathepsin B/CTSB using a...



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