

Product Datasheet

Alpha B Crystallin/CRYAB Antibody (orb669170)

Description

Alpha B Crystallin/CRYAB Antibody

Species/Host

Rabbit

Reactivity

Human, Monkey, Mouse, Rat

Conjugation

Unconjugated

Tested Applications

ELISA, FC, ICC, IF, IHC, WB

Immunogen

E.coli-derived human Alpha B Crystallin/CRYAB recombinant protein (Position: E30-Q151).

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. 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

20 kDa

Uniprot ID

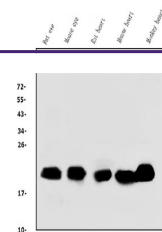
[P02511](#)

Dilution Range

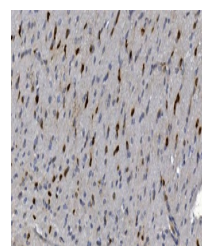
Western blot, 0.1-0.25µg/ml, Mouse, Rat, Monkey
Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human, Mouse, Rat
Immunocytochemistry/Immunofluorescence, 5µg/ml, Human Flow Cytometry, 1-3µg/1x10⁶ cells, Human Direct ELISA, 0.1-0.5µg/ml, Human

Expiration Date

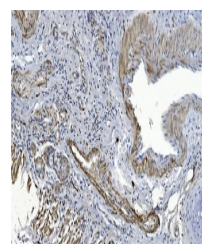
12 months from date of receipt.



Western blot analysis of Alpha B Crystallin/CRYAB antibody



IHC analysis of Alpha B Crystallin/CRYAB antibody



IHC analysis of Alpha B Crystallin/CRYAB antibody