

Product Datasheet

Choline Acetyltransferase/CHAT Antibody (orb1145758)

Description

Choline Acetyltransferase/CHAT Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, FC, WB

Applications

Immunogen

E.coli-derived human Choline Acetyltransferase/CHAT recombinant protein (Position: L131-S704).

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

71 kDa

Uniprot ID

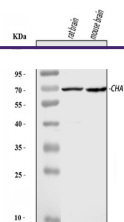
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Dilution Range

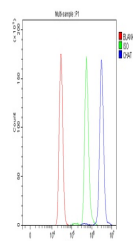
Western blot, 0.25-0.5 µg/ml, Mouse, Rat Flow Cytometry, 1-3 µg/1x10⁶ cells, Human Direct ELISA, 0.1-0.5 µg/ml, Human

Expiration Date

12 months from date of receipt.



Western blot analysis of Choline Acetyltransferase/CHAT antibody



Flow Cytometry analysis of U937 cells