

Product Datasheet

CEBP Delta antibody (orb345611)

Description

CEBP Delta antibody

Species/Host

Rabbit

Reactivity

Mouse

Conjugation

Unconjugated

Tested

ELISA, IHC, IP, WB

Applications
Immunogen

This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a recombinant protein corresponding to the amino terminus of mouse C/EBP.

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Liquid (sterile filtered)

Concentration

1.0 mg/mL

Storage

Store vial at -20° C prior to opening. Aliquot contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Note

For research use only

Application notes

This affinity purified antibody has been tested for use in ELISA, western blotting, and suitable in IHC. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 35 kDa in size corresponding to C/EBPd by western blotting in the appropriate cell lysate or extract. The predicted molecular weight of mouse C/EBPd is 28.8 kDa. This antibody is capable of detecting both over-expressed and endogenous C/EBPd.

Isotype

IgG

Clonality

Polyclonal

Purity

This product was affinity purified from monospecific antiserum by immunoaffinity chromatography. This antibody recognizes endogenous mouse and recombinant human C/EBP delta protein. A BLAST analysis was used to suggest cross-reactivity with C/EBPd from human sources based on 77% homology with the immunizing sequence. No cross-reactivity is observed with mouse C/EBPa or C/EBPb. Reactivity with C/EBPd from other sources has not been determined.

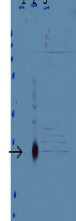
Uniprot ID
[Q00322](https://www.uniprot.org/entry/Q00322)

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Western Blot of Anti-C/EBPd Antibody Lan...

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Expiration Date

12 months from date of receipt.