

A2862

Leader in Biomolecular Solutions for Life Science



CEBP Delta/CEBPD Rabbit pAb

Catalog No.: A2862

Basic Information

Observed MW

28kDa

Calculated MW

28kDa

Category

Polyclonal Antibody

Applications

WB

Cross-Reactivity

Human

Background

The protein encoded by this intronless gene is a bZIP transcription factor which can bind as a homodimer to certain DNA regulatory regions. It can also form heterodimers with the related protein CEBP-alpha. The encoded protein is important in the regulation of genes involved in immune and inflammatory responses, and may be involved in the regulation of genes associated with activation and/or differentiation of macrophages. The cytogenetic location of this locus has been reported as both 8p11 and 8q11.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

1052

Swiss Prot

P49716

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

CELF; CRP3; C/EBP-delta; NF-IL6-beta; CEBP Delta/CEBPD

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

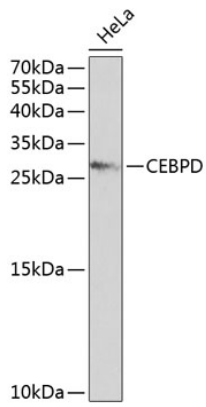
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of lysates from HeLa cells, using CEBP Delta/CEBPD Rabbit pAb (A2862).

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.