

CAB21954

Product Information

| | | | | | |
|---------------------|----------|----------------------|--------|--------------------|-------------|
| Product SKU: | CAB21954 | Gene ID: | 1052 | Size: | 20uL, 100uL |
| Clone No: | ARC52980 | Host Species: | Rabbit | Reactivity: | Human,Mouse |

Additional Information

| | | | |
|-----------------------|-------|-------------------|--------------|
| Observed MW: | 29kDa | Conjugate: | Unconjugated |
| Calculated MW: | 28kDa | Isotype: | IgG |

Immunogen Information

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 Dilution: WB,1:10000 - 1:200000

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

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 50-150 of human CEBP Delta/CEBPD (NP_005186.2).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.