CEBP epsilon Polyclonal Antibody

catalog number: **E-AB-13997**

Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human;Mouse;Rat
Immunogen	Recombinant protein of human CEBPE
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
WB	1:200-1:1000

Data



Western Blot analysis of Mouse liver tissue using CEBP epsilon Polyclonal Antibody at dilution of 1:650

Calculated-MW:31 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

The protein encoded by this 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-delta.The encoded protein may be essential for terminal differentiation and functional maturation of committed granulocyte progenitor cells.Mutations in this gene have been associated with Specific Granule Deficiency, a rare congenital disorder.Multiple variants of this gene have been described, but the full-length nature of only one has been determined.

Toll-free: 1-888-852-8623
Tel: 1-832-243-6086
Fax: 1-832-243-6017
Web: www.elabscience.com
Email: techsupport@elabscience.com