# **Elabscience**®

## **CEBP** alpha Polyclonal Antibody

#### catalog number: E-AB-30685

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

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Synthesized peptide derived from human C/EBP $\alpha$ around the non-phosphorylation
	site of Ser21.
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein
	protectant and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:100-1:300
Data	
Data	
Data	293 182-
Data	223 18:- 10:- 70- 55-

Western Blot analysis of 293T cells with CEBP alpha

Polyclonal Antibody

Observed-MW:42+30 kDa Calculated-MW:38 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

C/EBP is a DNA-binding protein that recognizes two different motifs: the CCAAT homology common to many promoters and the enhanced core homology common to many enhancers.

### For Research Use Only