### For Research Use Only

# **CEBPE Polyclonal antibody**

Catalog Number: 14271-1-AP

1 Publications



**Purification Method:** 

WB 1:200-1:1000 IF/ICC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number: 14271-1-AP Size: 300 μg/ml Source:

Rabbit Isotype:

Immunogen Catalog Number:

AG5589

32 kDa

GenBank Accession Number:

BC035797 GeneID (NCBI): 1053 **UNIPROT ID:** Q15744

Full Name: CCAAT/enhancer binding protein (C/EBP), epsilon

Calculated MW: 31 kDa Observed MW:

Positive Controls:

WB: mouse liver tissue, U-937 cells

IF/ICC: HepG2 cells,

**Applications** 

WB, IF/ICC, ELISA Cited Applications:

**Tested Applications:** 

Species Specificity: human, mouse, rat **Cited Species:** human

# Background Information

#### **Notable Publications**

**Author** Pubmed ID Journal Application Ann N Y Acad Sci WB Jia-Yu Zhong 32483833

Storage

Storage:

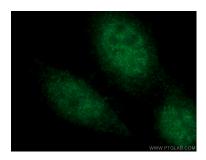
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using 14271-1-AP (CEBPE antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



mouse liver tissue were subjected to SDS PAGE followed by western blot with 14271-1-AP (CEBPE Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.