CEBPE Antibody

Catalog No: #33783

Package Size: #33783-1 50ul #33783-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

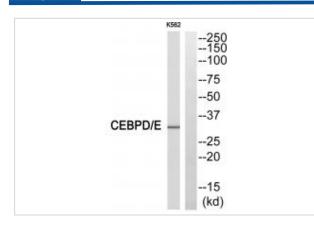
Description

| Description | |
|-----------------------|--|
| Product Name | CEBPE Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific |
| | immunogen. |
| Applications | WB |
| Species Reactivity | Hu Ms Rt |
| Specificity | The antibody detects endogenous levels of total CEBPE protein. |
| Immunogen Type | Peptide |
| Immunogen Description | Synthesized peptide derived from internal of human CEBPE. |
| Target Name | СЕВРЕ |
| Other Names | C/EBP delta; |
| Accession No. | Swiss-Prot: P49716NCBI Gene ID: 1052/1053 |
| SDS-PAGE MW | 28kd |
| Concentration | 1.0mg/ml |
| Formulation | Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide |
| | and 50% glycerol. |
| Storage | Store at -20°C |
| | |

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from LOVO cells and RAW264.7 cells, using CEBPE antibody #33783.

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. Important transcriptional activator in the regulation of genes involved in immune and inflammatory responses, may play an important role in the regulation of the several genes associated with activation and/or differentiation of macrophages. Kinoshita S., Proc. Natl. Acad. Sci. U.S.A. 89:1473-1476(1992). Cleutjens C.B., Genomics 16:520-523(1993). Wang J.-M., Nucleic Acids Res. 34:217-231(2006).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.