

Product Datasheet

Phospho-C/EBP- alpha (Ser21) Antibody

Catalog No: CY6068

Reactivity: Human,Mouse,Rat

Isotype: Rabbit IgG

Applications: WB,IHC



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Information

UniProt ID: P49715

All Names: C/EBP alpha, CCAAT/enhancer binding protein alpha, CEBPA

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 45kDa

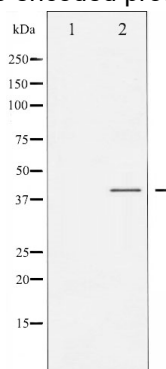
Application

WB 1:500-1:2000

IHC 1:50-1:200

Background

The protein encoded by this intronless gene is a bZIP transcription factor which can bind as a homodimer to certain promoters and enhancers. It can also form heterodimers with the related proteins CEBP-beta and CEBP-gamma. The encoded protein has been sho



Western blot analysis of C/EBP- alpha phosphorylation expression in EGF treated HepG2 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

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