C/EBP epsilon Ab

Images(2)

Cat.#: AF0085 Concn.: ~1mg/ml Mol.Wt.: 34kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:3000, IHC 1:50-1:200, IF/ICC: 1:100-1:500

*The optimal dilutions should be determined by the end user.

Reactivity: Human

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human C/EBP epsilon, corresponding to

a region within the internal amino acids.

Uniprot: Q15744

Description: C/EBP-epsilon C/EBP are DNA-binding proteins that recognize two

different motifs: the CCAAT homology common to many promoters and the enhanced core homology common to many enhancers. Belongs to the bZIP

family. C/EBP subfamily.



AF0085 at 1/200 staining human Bone marrow tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue was then blocked and incubated with the Ab for 1.5 hours at 22 $^{\circ}$ C. An HRP conjugated goat anti-rabbit Ab was used as the secondary Ab.

IMPORTANT: For western blot, incubate membrane with diluted primary Ab
in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking,
overnight.

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