Product Datasheet

c-Maf Antibody

Catalog No: CY8602 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB www.abways.com



Information

UniProt ID: O75444

All Names: cMaf; maf; MAF2; Proto oncogene c Maf;

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

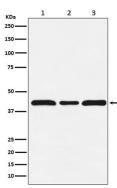
Molecular Wt.: 44kDa

Application

WB 1:500~1:2000

Background

Acts as a transcriptional activator or repressor. Involved in embryonic lens fiber cell development. Recruits the transcriptional coactivators CREBBP and/or EP300 to crystallin promoters leading to up-regulation of crystallin gene during lens fiber cell differentiation. Activates the expression of IL4 in T helper 2 (Th2) cells.



Western blot analysis of c-Maf expression in (1) HUVEC cell lysate; (2) NIH/3T3 cell lysate; (3) PC12 cell lysate.

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