bsm-62897R

[Primary Antibody]

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Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 12D4
GeneID: 4094 SWISS: 075444

c-Maf Recombinant Rabbit mAb

Target: c-Maf

Immunogen: A synthesized peptide derived from human c Maf: 331-362.

Purification: affinity purified by Protein A

Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

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 upregulation of crystallin gene during lens fiber cell differentiation.

Applications: WB (1:500-1:2000)

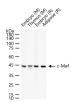
Reactivity: Mouse, Rat

(predicted: Human)

Predicted 38

Subcellular Nucleus

VALIDATION IMAGES



25 ug total protein per lane of various lysates (see on figure) probed with c-Maf monoclonal antibody, unconjugated (bsm-62897R) at 1:1000 dilution and 4° C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.