## bsm-62896R

## [ Primary Antibody ]

# Bioss ANTIBODIES

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DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 2E3
GeneID: 4094 SWISS: 075444

c-Maf Recombinant Rabbit mAb

Target: c-Maf

**Immunogen:** A synthesized peptide derived from human c Maf: 1-180.

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: IHC-P** (1:50-1:200)

IHC-F (1:50-1:200) IF (1:50-1:200)

Reactivity: Human, Mouse, Rat

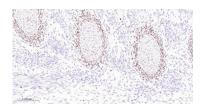
Predicted MW.: 38

Subcellular Nucleus

### VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded Human Tonsil; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with c-Maf Monoclonal Antibody, Unconjugated(bsm-62896R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Rat Embryo; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with c-Maf Monoclonal Antibody, Unconjugated(bsm-62896R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.