bsm-60303R

[Primary Antibody]

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SATB1 Recombinant Rabbit mAb

- DATASHEET -

Isotype: IgG Host: Rabbit Clonality: Recombinant CloneNo.: S2H5 **SWISS:** Q01826 **GeneID:** 6304

Target: SATB1

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: This gene encodes a matrix protein which binds nuclear matrix and

scaffold-associating DNAs through a unique nuclear architecture. The protein recruits chromatin-remodeling factors in order to regulate chromatin structure and gene expression. Multiple transcript variants encoding different isoforms have been found for

this gene. [provided by RefSeq, Sep 2010]

Applications: IHC-P (1:100-500)

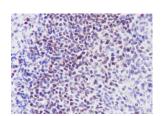
IHC-F (1:50-100) **IF** (1:20-100) ICC/IF (1:20-100)

Reactivity: Human, Mouse, Rat

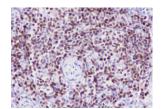
Predicted MW.: 86 kDa

Subcellular Cytoplasm Location:

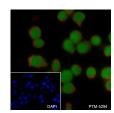
VALIDATION IMAGES -



Tissue:Human tonsil Section type: Formalin fixed & Paraffin -embedded section Retrieval method: High temperature and high pressure Retrieval buffer: Tris/EDTA buffer, pH 9.0 Primary ab dilution: 1:1000 Primary ab incubation condition: 1 hour at room temperature Counter stain: Hematoxylin Comment: Color brown is the positive signal for bsm-60303R



Tissue:Rat spleen Section type: Formalin fixed & Paraffin -embedded section Retrieval method: High temperature and high pressure Retrieval buffer: Tris/EDTA buffer, pH 9.0 Primary ab dilution: 1:1000 Primary ab incubation condition: 1 hour at room temperature Counter stain: Hematoxylin Comment: Color brown is the positive signal for bsm-60303R



Cell line: Jurkat Fixative: 4% Paraformaldehyde Permeabilization: 0.1% TritonX-100 Primary ab dilution: 1:50 Primary incubation condition: 4°C overnight Secondary ab: Goat Anti-Rabbit IgG Nuclear counter stain: DAPI (Blue) Comment: Color green is the positive signal for bsm-60303R