### bsm-62719R

### [ Primary Antibody ]

# Bioss ANTIBODIES

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## **SAFB Recombinant Rabbit mAb**

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

**GeneID:** 6294 **SWISS:** Q15424

Target: SAFB

**Immunogen:** A synthesized peptide derived from human SAF B: 881-915.

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: Binds to scaffold/matrix attachment region (S/MAR) DNA and forms a

molecular assembly point to allow the formation of a

'transcriptosomal' complex (consisting of SR proteins and RNA polymerase II) coupling transcription and RNA processing.Functions as an estrogen receptor corepressor and can also bind to the HSP27

promoter and decrease its transcription.

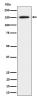
**Applications: WB** (1:1000-2000)

IHC-P (1:100-200) IHC-F (1:100-200) IF (1:50-200) ICC/IF (1:50-200)

Reactivity: Human, Mouse, Rat

Predicted MW.: 103

#### VALIDATION IMAGES -



Western blot analysis of 293 cell lysate. Using SAFB (bsm-62719R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.