bsm-63126R

[Primary Antibody]

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SOX18 Recombinant Rabbit mAb

DATASHEET -

Host: Rabbit Isotype: IgG Clonality: Recombinant CloneNo.: 8C5 **SWISS:** P35713 **GeneID:** 54345

Target: SOX18

Immunogen: A synthesized peptide derived from human SOX18: 300-384.

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: Transcriptional activator that binds to the consensus sequence 5'-

AACAAAG-3' in the promoter of target genes and plays an essential role in embryonic cardiovascular development and

lymphangiogenesis. Activates transcription of PROX1 and other genes

coding for lymphatic endothelial markers.

Applications: WB (1:500-2000)

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

Reactivity: Human

Predicted MW.: 41 kDa

Subcellular Nucleus