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MEIS1 Rabbit pAb

Catalog Number: bs-6680R

Target Protein: MEIS1
Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500)

Reactivity: Mouse (predicted: Human, Rat, Rabbit, Pig, Cow, Chicken, Dog, Horse)

Predicted MW: 43 kDa Entrez Gene: 4211 Swiss Prot: 000470

Source: KLH conjugated synthetic peptide derived from human MEIS1: 45-145/390.

Purification: affinity purified by Protein A

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.

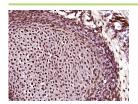
Background: Acts as a transcriptional regulator of PAX6. Acts as a transcriptional activator of PF4 in

complex with PBX1 or PBX2. Required for hematopoiesis, megakaryocyte lineage

development and vascular patterning. May function as a cofactor for HOXA7 and HOXA9 in

the induction of myeloid leukemias.

VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (mouse embryos tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (MEIS1) Polyclonal Antibody, Unconjugated (bs-6680R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.