bs-19984R

- DATASHEET -

[Primary Antibody]

PRDM13 Rabbit pAb



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Applications: WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500)

Reactivity: Mouse, Hamster (predicted: Human, Rat, Rabbit, Pig, Sheep, Cow, Dog)

Predicted MW.: 74 kDa

Subcellular Location: Nucleus

Clonality: Polyclonal GenelD: 59336

Host: Rabbit

SWISS: Q9H4Q3

Isotype: IgG

Target: PRDM13

Immunogen: KLH conjugated synthetic peptide derived from human PRDM13: 551-650/707.

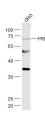
Purification: affinity purified by Protein A

Concentration: 1mg/ml

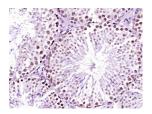
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: PRDM13 may be involved in transcriptional regulation.

- VALIDATION IMAGES -



Sample: CHO(Hamster) Cell Lysate at 30 ug Primary: Anti-PRDM13 (bs-19984R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 74 kD Observed band size: 74 kD



Paraformaldehyde-fixed, paraffin embedded (mouse testis 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 (PRDM13) Polyclonal Antibody, Unconjugated (bs-19984R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.