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HOXB9 Rabbit pAb

Catalog Number: bs-17365R

Target Protein: HOXB9
Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

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

ELISA (1:5000-10000)

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

Predicted MW: 28 kDa
Subcellular Nucleus

Locations:

Entrez Gene: 3219 Swiss Prot: P17482

Source: KLH conjugated synthetic peptide derived from human HOXB9: 181-250/250.

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: This gene is a member of the Abd-B homeobox family and encodes a protein with a

homeobox DNA-binding domain. It is included in a cluster of homeobox B genes located on

chromosome 17. The encoded nuclear protein functions as a sequence-specific

 $transcription\ factor\ that\ is\ involved\ in\ cell\ proliferation\ and\ differentiation.\ Increased$

expression of this gene is associated with some cases of leukemia, prostate cancer and lung

cancer. [provided by RefSeq, Jul 2008]