

Recombinant

DGRmAb®

HOXB9 (DGR36137) Rabbit mAb

db16372

Package : 10µL 20µL 50µL 100µL

Product Name : HOXB9 (DGR36137) Rabbit mAb**Cat.No.:** db16372**Synonyms :** HOX2; HOX2E; HOX-2.5**Application :** WB**Reactivity :** Human**Host species :** Rabbit**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]

Immunogen

A synthetic peptide of human HOXB9

Gene ID

P17482

Swiss Prot

3219

Synonyms

HOX2; HOX2E; HOX-2.5

Reactivity

Human

Application

WB

Recommended dilution

WB: 1:1000-1:5000

Calculated MW

28 kDa

Observed MW

28 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR36137

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.