

LMO2 Rabbit pAb

db1480

Package : 20µL 50µL 100µL

Product Name : LMO2 Rabbit pAb**Cat.No.:** db1480**Synonyms** : TTG2; RBTN2; RHOM2; RBTN1**Application** : WB, FC, IP**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

LMO2 encodes a cysteine-rich, two LIM-domain protein that is required for yolk sac erythropoiesis. The LMO2 protein has a central and crucial role in hematopoietic development and is highly conserved. The LMO2 transcription start site is located approximately 25 kb downstream from the 11p13 T-cell translocation cluster (11p13 ttc), where a number T-cell acute lymphoblastic leukemia-specific translocations occur. Alternative splicing results in multiple transcript variants encoding different isoforms.[provided by RefSeq, Nov 2008]

Immunogen

A synthetic peptide of human LMO2

Gene ID

4005

Swiss Prot

P25791

Synonyms

TTG2; RBTN2; RHOM2; RBTN1

Reactivity

Human, Mouse, Rat

Application

WB, FC, IP

Recommended dilution

WB: 1:1000-1:5000

FC: 1:20-1:100

IP: 1:20-1:100

Calculated MW

18 kDa

Observed MW

18 kDa

Host species

Rabbit

Clonality

Polyclonal

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.

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