

LMO2

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:18kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human LMO2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

TTG2; RBTN2; RHOM2; RBTNL1;

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.

To place an order, please [Click HERE](#).

Catalog #:A1903

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:4005

Isotype:IgG

Swiss Prot:P25791

Purity:Affinity purification

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