

# LMO4 Antibody

Rabbit mAb Catalog # AP92606

## **Product Information**

ApplicationWB, IPPrimary AccessionP61968

**Reactivity** Human, Mouse **Clonality** Monoclonal

Other Names LIM domain only protein 4; LMO4;;

IsotypeRabbit IgGHostRabbitCalculated MW17994

# **Additional Information**

**Dilution** WB 1:500~1:2000 IP 1:50 **Purification** Affinity-chromatography

**Immunogen** A synthesized peptide derived from human LMO4

**Description** Probable transcriptional factor.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

#### **Protein Information**

Name LMO4

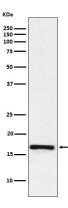
**Function** Transcription cofactor. Plays a role in establishing motor neuron identity, in

concert with MNX1, acting, at least in part, to disrupt LDB1-LHX3 complexes

thereby negatively modulating interneuron genes in motor neurons.

## **Images**

Western blot analysis of LMO4 expression in Jurkat cell lysate.



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