

LMO4 Polyclonal Antibody

Catalog # AP70758

Product Information

Application	WB, IHC-P, IF
Primary Accession	P61968
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	17994

Additional Information

Gene ID	8543
Other Names	LMO4; LIM domain transcription factor LMO4; Breast tumor autoantigen; LIM domain only protein 4; LMO-4
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. IHC-P~~N/A IF~~1:50~200
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

Protein Information

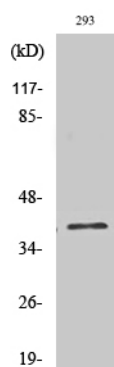
Name	LMO4
Function	Transcription cofactor. Plays a role in establishing motor neuron identity, in concert with MNX1, acting, at least in part, to disrupt LDB1-LHX3 complexes thereby negatively modulating interneuron genes in motor neurons.

Background

Probable transcriptional factor.

Images

Western Blot analysis of various cells using LMO4 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit



(SC-003, Inventbiotech, MN, USA).

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