

**Biomatik**Tel: (519) 489-7195, (800) 836-8089
Fax: (519) 231-0140, (877) 221-3515
Email: info@ biomatik.com https://www.biomatik.com

# anti- LMO4 antibody

#### **Product Information**

Catalog No.: CAF50455

Size: 100µg Form: liquid

Immunogen affinity purified Purification:

Purity: ≥95% as determined by SDS-PAGE

Rabbit Host:

Clonality: polyclonal

IgG IsoType:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 Storage:

months (Avoid repeated freeze / thaw cycles.)

### **Background**

This gene encodes a cysteine-rich protein that contains two LIM domains but lacks a DNAbinding homeodomain. The encoded protein may play a role as a transcriptional regulator or as an oncogene.

### **Immunogen information**

LIM domain only protein 4 Immunogen:

LIM domain transcription factor LMO4, Breast tumor autoantigen, Synonyms:

LMO-4, LMO4, LIM domain only protein 4

Observed MW: 18 kDa P61968 Uniprot ID:

## **Application**

Reactivity: Human, Mouse

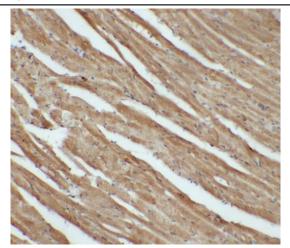
**Tested Application:** ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:50-1:500

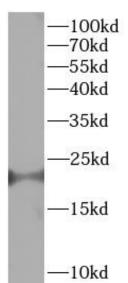
Image:



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Immunohistochemistry of paraffin-embedded human heart tissue slide using CAF50455(LMO4 Antibody) at dilution of 1:200



mouse brain were subjected to SDS PAGE followed by western blot with CAF50455( LMO4 Antibody) at dilution of 1:1000