

# LMO4 Polyclonal Antibody

## Description

Product type Primary Antibody

Code BT-AP05042

Host Rabbit

Isotype IgG

**Size** 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human LMO4. AA range:116-165

Mol wt 17994

Species reactivity Human, Mouse, Rat

**Clonality** Polyclonal

Recommended application WB, IHC-p, IF, ELISA

Concentration 1 mg/ml

Full name LMO4 Antibody

Synonyms LMO4; LIM domain transcription factor LMO4; Breast tumor autoantigen; LIM domain only protein 4;

LMO-4

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

LMO4 encodes a cysteine-rich protein that contains two LIM domains but lacks a DNA-binding homeodomain. LIM domain transcription factor LMO4 may play a role as a transcriptional regulator or as an oncogene.

## **Recommended Dilution**

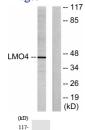
WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 IF: 1: 200 - 1: 1000 ELISA: 1: 20000

Not yet tested in other applications.



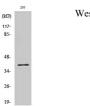
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LMO4



Western blot analysis of lysates from 293 cells, using LMO4 Antibody. The lane on the right is blocked with the synthesized peptide.

Western blot analysis of the lysates from HepG2 cells using LMO4 antibody.



Western Blot analysis of various cells using LMO4 Polyclonal Antibody cells nucleus.

# Storage

-20°C for one year

 $501\ Changsheng\ S\ Rd,\ Nanhu\ Dist,\ Jiaxing,\ Zhejiang,\ China$  Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com