

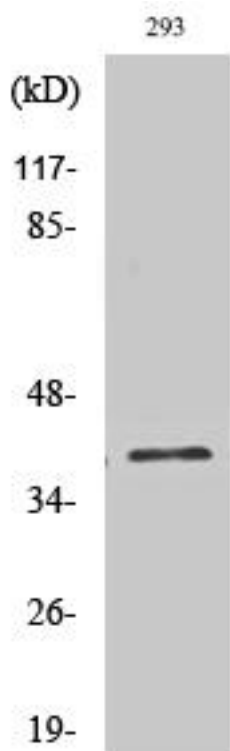


LMO4 Monoclonal Antibody

Catalog No	YP-mAb-01847
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	LMO4
Immunogen	The antiserum was produced against synthesized peptide derived from human LMO4. AA range:116-165
Specificity	LMO4 Monoclonal Antibody detects endogenous levels of LMO4 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	LMO4;LIM domain transcription factor LMO4;Breast tumor autoantigen;LIM domain only protein 4;LMO-4
Observed Band	44kD
Calculated Molecular Weight	44kD
Cell Pathway	transcription factor complex,cell leading edge,
Tissue Specificity	Eye,Lung,Mammary tumor,PNS,
Function	function:Probable transcriptional factor.,similarity:Contains 2 LIM zinc-binding domains.,subunit:Interacts strongly with LDBS. Interacts with DEAF1, CLIM1 and CLIM2.,
Background	LIM domain only 4(LMO4) Homo sapiens This gene encodes a cysteine-rich protein that contains two LIM domains but lacks a DNA-binding homeodomain. The encoded protein may play a role as a transcriptional regulator or as an oncogene. [provided by RefSeq, Aug 2008],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using LMO4 Monoclonal Antibody