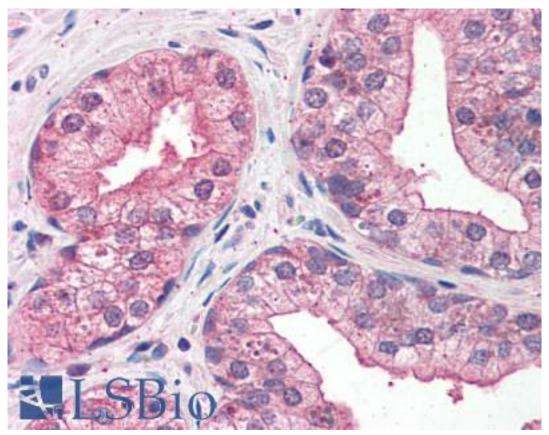


LMO4 Rabbit anti-Human Polyclonal (aa115-127) Antibody - LS-B2619 - LSBio	
CatalogID:	LS-B2619
Validation:	This antibody replaces catalog number LS-C8523. It has been validated for use in the following assays: IHC-P.
Target:	LIM domain only 4 (LMO4)
Synonyms:	LMO4 Antibody, Breast tumor autoantigen Antibody, LIM domain only 4 Antibody, LIM domain only protein 4 Antibody, LMO-4 Antibody
Host	LMO4 antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	LMO4 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	LMO4 antibody was raised against synthetic peptide corresponding to aa115-127 of human LMO4.
Specificity:	Recognizes LMO4. Species cross-reactivity: Human and rodent.
Epitope:	aa115-127
Reactivity:	Human, Rodent
Purification:	Affinity purified
Presentation:	PBS, pH 7.2. No preservative added.
Recommended Storage:	+4°C or -20°C, Avoid repeated freezing and thawing.
Usage Summary:	Immunohistochemistry: LS-B2619 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B2619 was determined to be 5 ug/ml.
Uses:	IHC - Paraffin (5 µg/ml), IHC - Frozen (1:200 - 1:1000), Western blot (1:200 - 1:1000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 μg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-LMO4 antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B2619 concentration 5 ug/ml.

Requested From: Japan

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