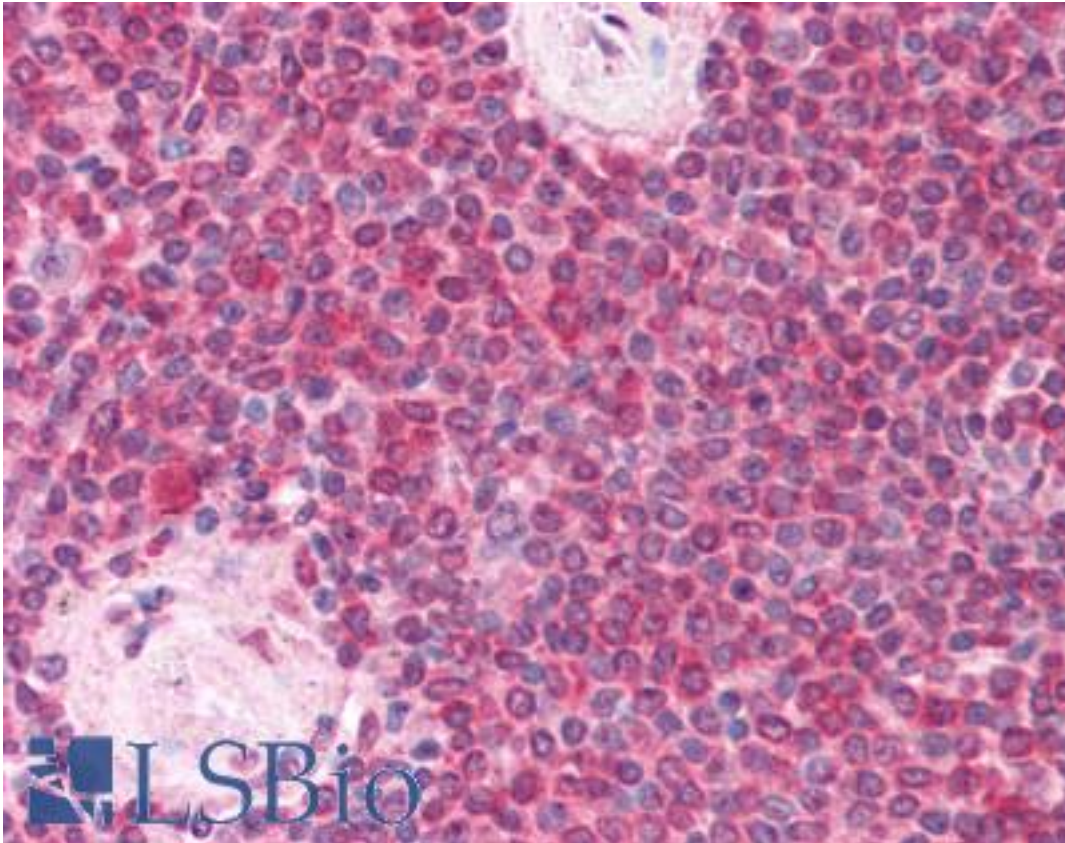


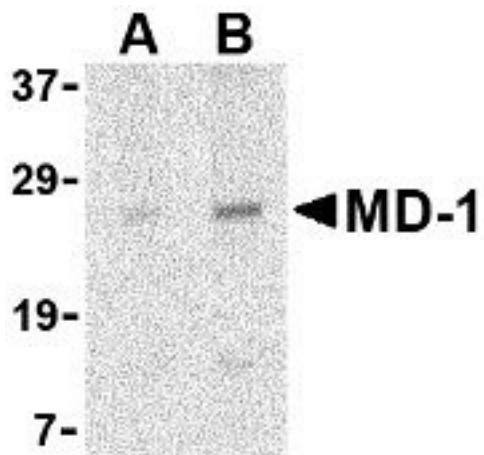
MD-1 / LY86 Rabbit anti-Human Polyclonal (Internal) Antibody - LS-B748 - LSBio	
CatalogID:	LS-B748
Validation:	This antibody replaces catalog number LS-C26882. It has been validated for use in the following assays: IHC.
Target:	lymphocyte antigen 86 (LY86)
Synonyms:	LY86 Antibody, DJ80N2.1 Antibody, Ly-86 Antibody, MD1 Antibody, MD-1 Antibody, MD-1, RP105-associated Antibody, MMD-1 Antibody, Protein MD-1 Antibody, RP1-80N2.1 Antibody, Lymphocyte antigen 86 Antibody
Host	LY86 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	MD-1 / LY86 antibody was raised against Human
Immunogen:	MD-1 / LY86 antibody was raised against 15 amino acid peptide from near the center of human MD-1.
Specificity:	Internal 15 amino acid peptide from human MD-1
Epitope:	Internal
Reactivity:	Human, Mouse, Rat
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.02% sodium azide.
Recommended Storage:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B748 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-B748 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml), Western blot (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-LY86 / MD-1 antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B748 concentration 10 ug/ml.

Western Blot Image:



Western blot of MD-1 in Daudi cell lysate with MD-1 antibody at (A) 1 and (B) 2 g/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/24/2014

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