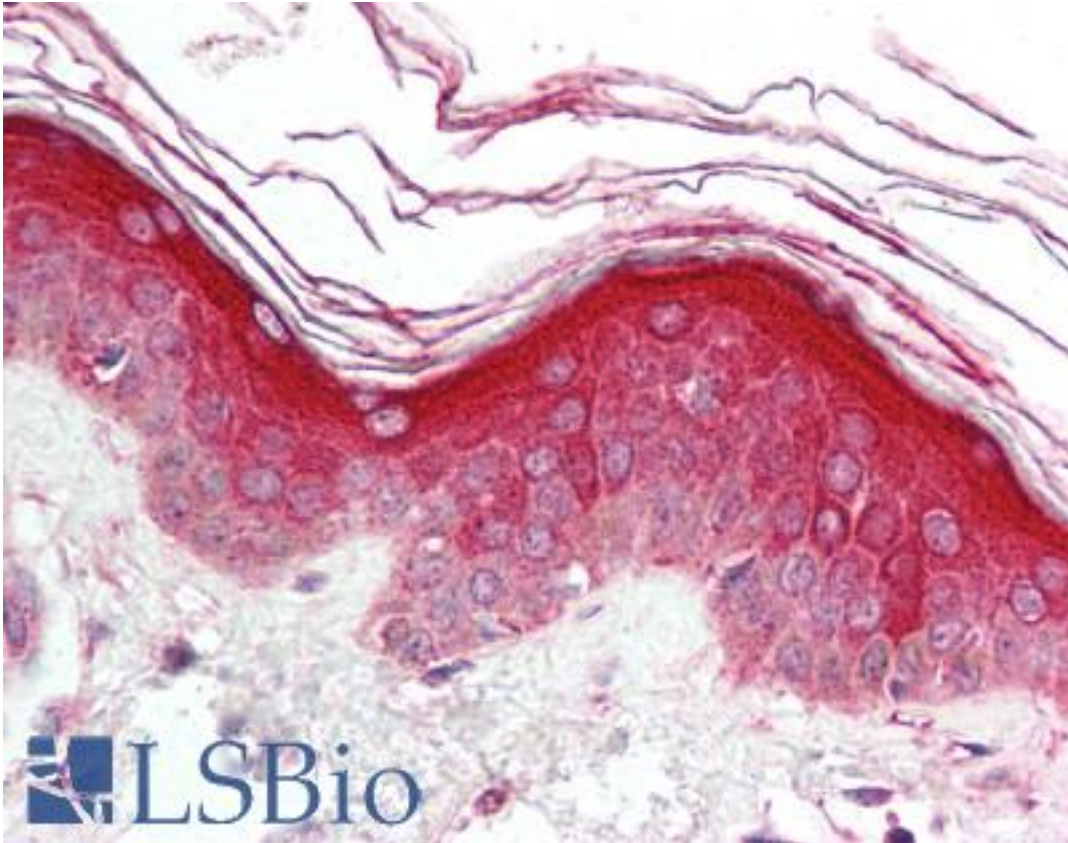


**MYD88 Rabbit anti-Human Polyclonal (aa233-248) Antibody - LS-B1975 - LSBio**

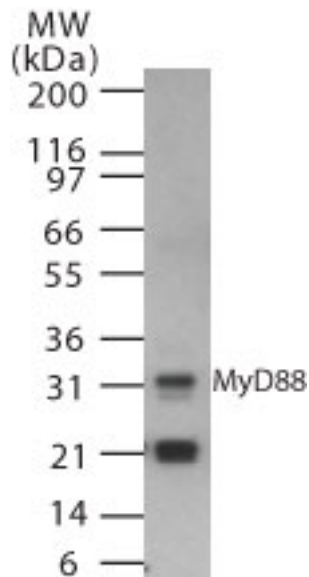
<b>CatalogID:</b>	LS-B1975
<b>Validation:</b>	This antibody replaces catalog number LS-C760. It has been validated for use in the following assays: IHC.
<b>Target:</b>	myeloid differentiation primary response 88 (MYD88)
<b>Synonyms:</b>	MYD88 Antibody, MYD88D Antibody
<b>Host</b>	MYD88 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Isotype:</b>	IgG
<b>Immunogen Species:</b>	MYD88 antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	MYD88 antibody was raised against synthetic peptide from human MYD88.
<b>Specificity:</b>	A peptide corresponding to amino acid residues 233-248 of human MyD88. It will cross-react with mouse MyD88.
<b>Epitope:</b>	aa233-248
<b>Reactivity:</b>	Human, Mouse
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, 0.02% sodium azide.
<b>Recommended Storage:</b>	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
<b>Usage Summary:</b>	Immunohistochemistry: LS-B1975 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-B1975 was determined to be 5 ug/ml.
<b>Uses:</b>	IHC - Paraffin (5 µg/ml), Western blot (0.5 - 2 µg/ml) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	0.5 mg/ml

**Immunohistochemistry Image:**



Anti-MYD88 antibody IHC of human skin. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B1975 concentration 5 ug/ml.

**Western Blot Image:**



Western blot of MyD88 in human spleen cell lysate using 0.5 ug/ml of antibody.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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

Created on 9/23/2014

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