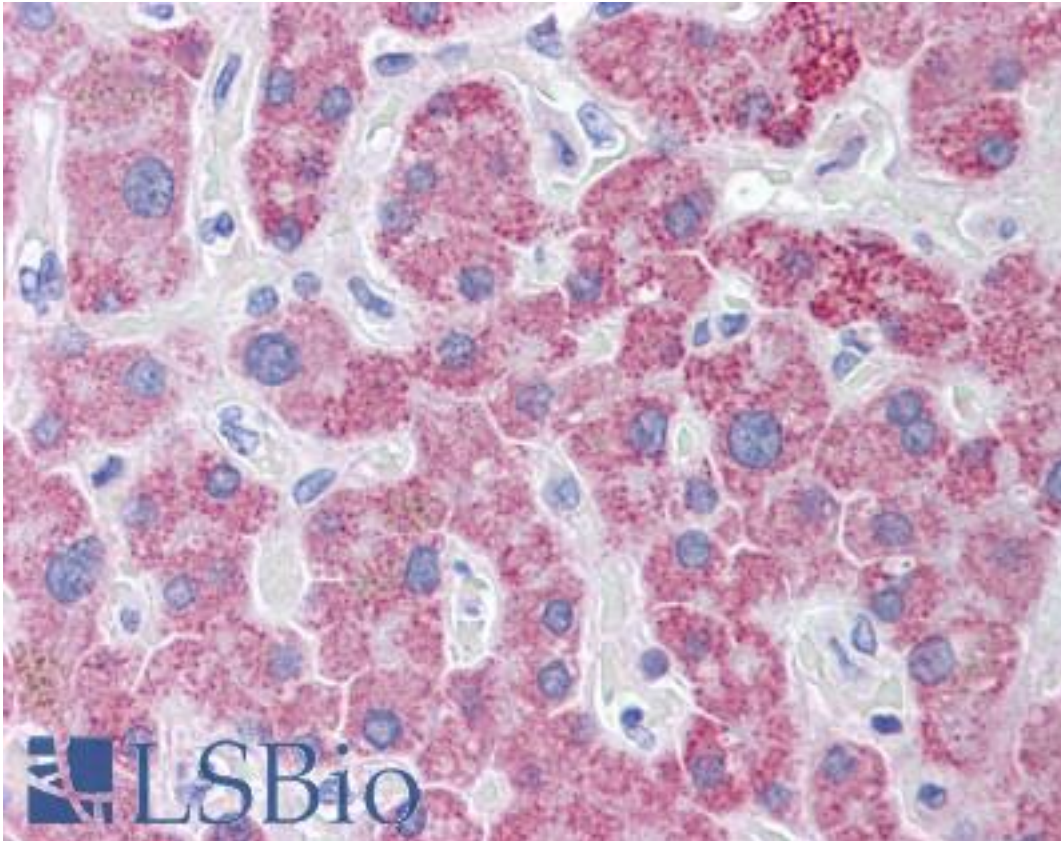


**TLR9 Rabbit anti-Human Polyclonal Antibody - LS-B6184 - LSBio**

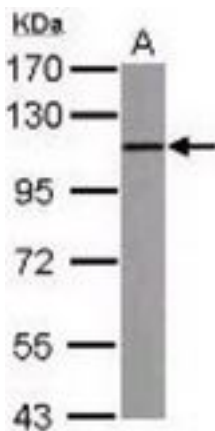
<b>CatalogID:</b>	LS-B6184
<b>Validation:</b>	This antibody replaces catalog number LS-C109458. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	toll-like receptor 9 (TLR9)
<b>Synonyms:</b>	TLR9 Antibody, CD289 Antibody, CD289 antigen Antibody, Scri2a Antibody, Toll-like receptor 9 Antibody
<b>Family / Subfamily:</b>	Toll-like Receptor / not assigned-Toll-like Receptor
<b>Host</b>	TLR9 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	TLR9 antibody was raised against Human
<b>Immunogen:</b>	TLR9 antibody was raised against recombinant protein fragment containing a sequence corresponding to a region within amino acids 26 and 300 of Human CD289(TLR9).
<b>Specificity:</b>	Human TLR9. Predicted cross-reactivity based on amino acid sequence homology: bovine (84%), cat (85%), dogs (83%), pig (84%), monkey (95%).
<b>Reactivity:</b>	Human
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	0.1 M Tris-glycine, pH 7, 10% Glycerol, 0.01% Thimerosal
<b>Recommended Storage:</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Uses:</b>	IHC - Paraffin (5 µg/ml), Western blot (1:500 - 1:3000) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µl
<b>Concentration:</b>	0.71 mg/ml

**Immunohistochemistry Image:**



Anti-TLR9 antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6184 concentration 5 ug/ml.

**Western Blot Image:**



Sample (30 ug of whole cell lysate) A: THP-1. 7.5% SDS PAGE. TLR9 antibody diluted at 1:1000.

**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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