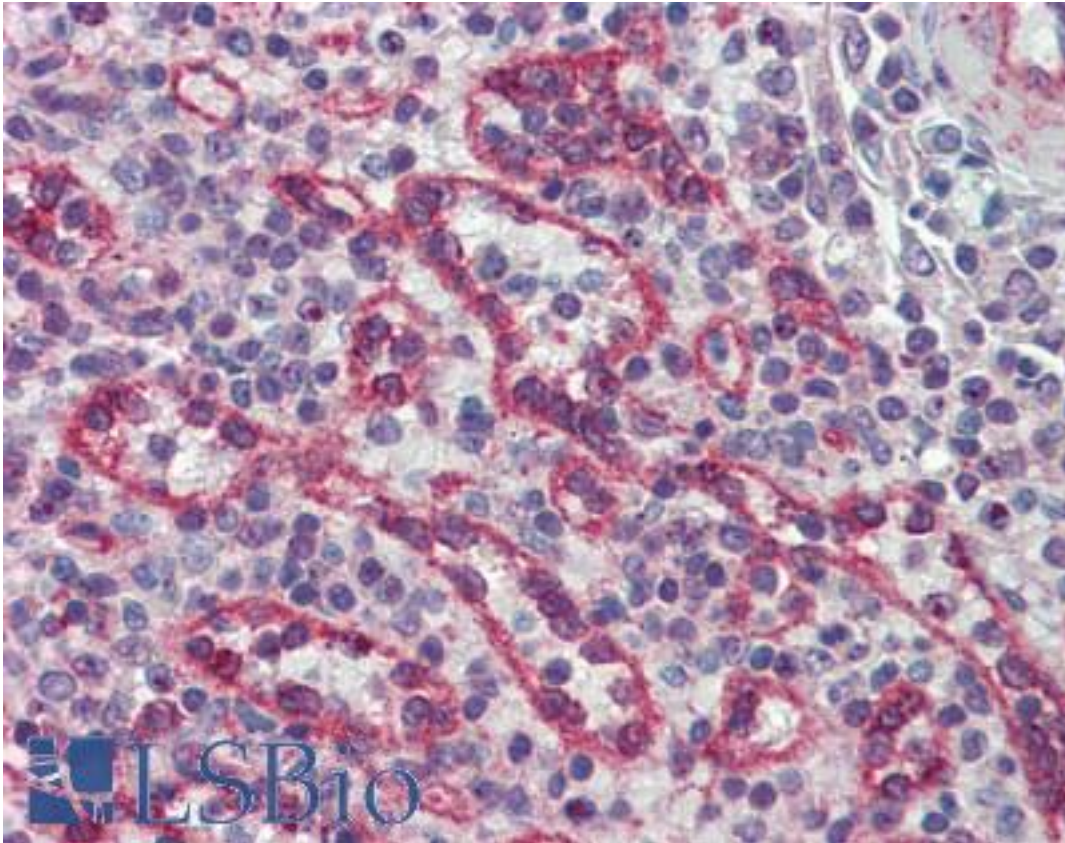


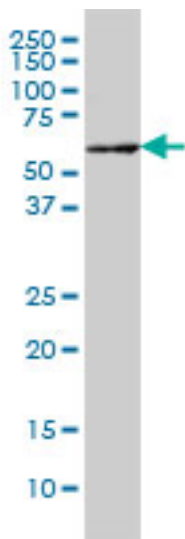
IRAK2 / IRAK-2 Mouse anti-Human Monoclonal (6C7) Antibody - LS-B6102 - LSBio	
<b>CatalogID:</b>	LS-B6102
<b>Validation:</b>	This antibody replaces catalog number LS-C133273. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	interleukin-1 receptor-associated kinase 2 (IRAK2)
<b>Synonyms:</b>	IRAK2 Antibody, Il1rak2 Antibody, IRAK-2 Antibody
<b>Family / Subfamily:</b>	Protein Kinase / IRAK(Pelle)
<b>Host</b>	IRAK2 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1,k
<b>Clone Name:</b>	6C7
<b>Immunogen Species:</b>	IRAK2 / IRAK-2 antibody was raised against Human
<b>Immunogen:</b>	IRAK2 / IRAK-2 antibody was raised against iRAK2 (NP_001561, 111 a.a. ~ 210 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Specificity:</b>	Human IRAK2
<b>Reactivity:</b>	Human
<b>Purification:</b>	Protein A purified
<b>Presentation:</b>	PBS, pH 7.2. Sourced in Ascites.
<b>Recommended Storage:</b>	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
<b>Usage Summary:</b>	Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Western Blot: Cell lysate, Recombinant protein.
<b>Uses:</b>	IHC - Paraffin (5 µg/ml), Western blot (1:500 - 1:1000), ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	0.5 mg/ml

**Immunohistochemistry Image:**



Anti-IRAK2 antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6102 concentration 5 ug/ml.

**Western Blot Image:**



Western blot of IRAK2 expression in K-562 cell lysate.

**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

© 2014 LifeSpan BioSciences