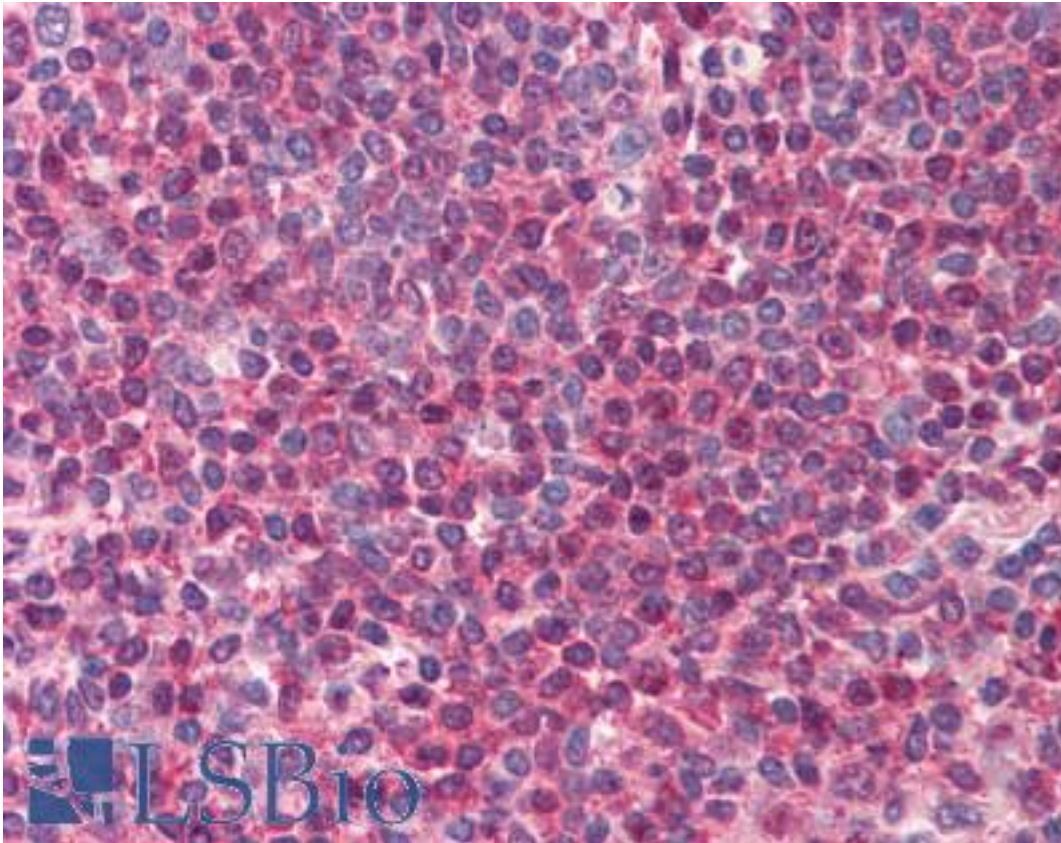


TIRAP Rabbit anti-Human Polyclonal Antibody - LS-B599 - LSBio

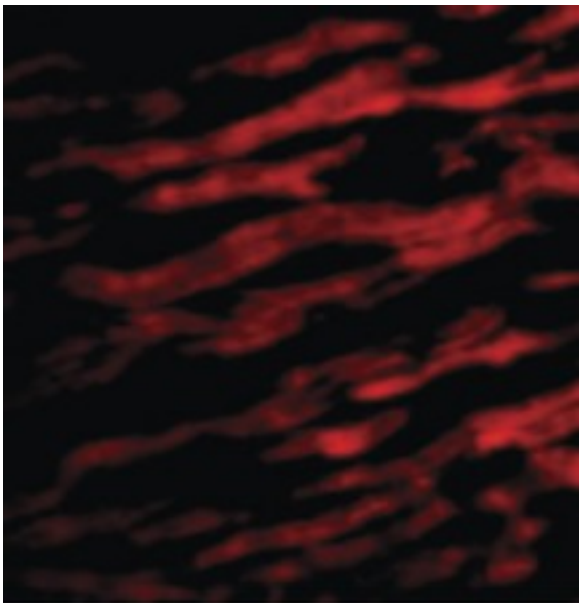
CatalogID:	LS-B599
Validation:	This antibody replaces catalog number LS-C334. It has been validated for use in the following assays: IHC.
Target:	toll-interleukin 1 receptor (TIR) domain containing adaptor protein (TIRAP)
Synonyms:	TIRAP Antibody, Adapter protein wyatt Antibody, BACTS1 Antibody, Adaptor protein Wyatt Antibody, MyD88 adapter-like protein Antibody, Wyatt Antibody
Host	TIRAP antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	TIRAP antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	TIRAP antibody was raised against synthetic peptide from human TIRAP.
Specificity:	peptide corresponding to amino acids near the middle of human TIRAP
Reactivity:	Human
Purification:	Ion exchange chromatography
Presentation:	PBS, 0.02% sodium azide.
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.
Usage Summary:	Immunohistochemistry: LS-B599 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-B599 was determined to be 5 ug/ml.
Uses:	IHC - Paraffin (5 µg/ml), Western blot (4 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



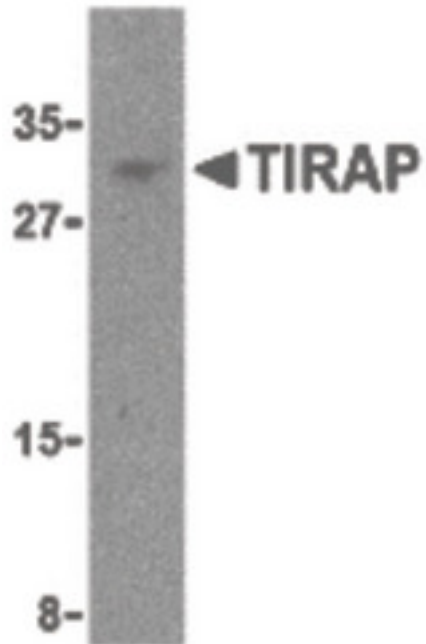
Anti-TIRAP antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B599 concentration 5 ug/ml.

Immunofluorescence Image:



Immunofluorescence of TIRAP in Human Heart cells with TIRAP antibody at 20 ug/ml.

Western Blot Image:



Western blot of TIRAP in MCF-7 cell lysate with TIRAP antibody at 4 ug/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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