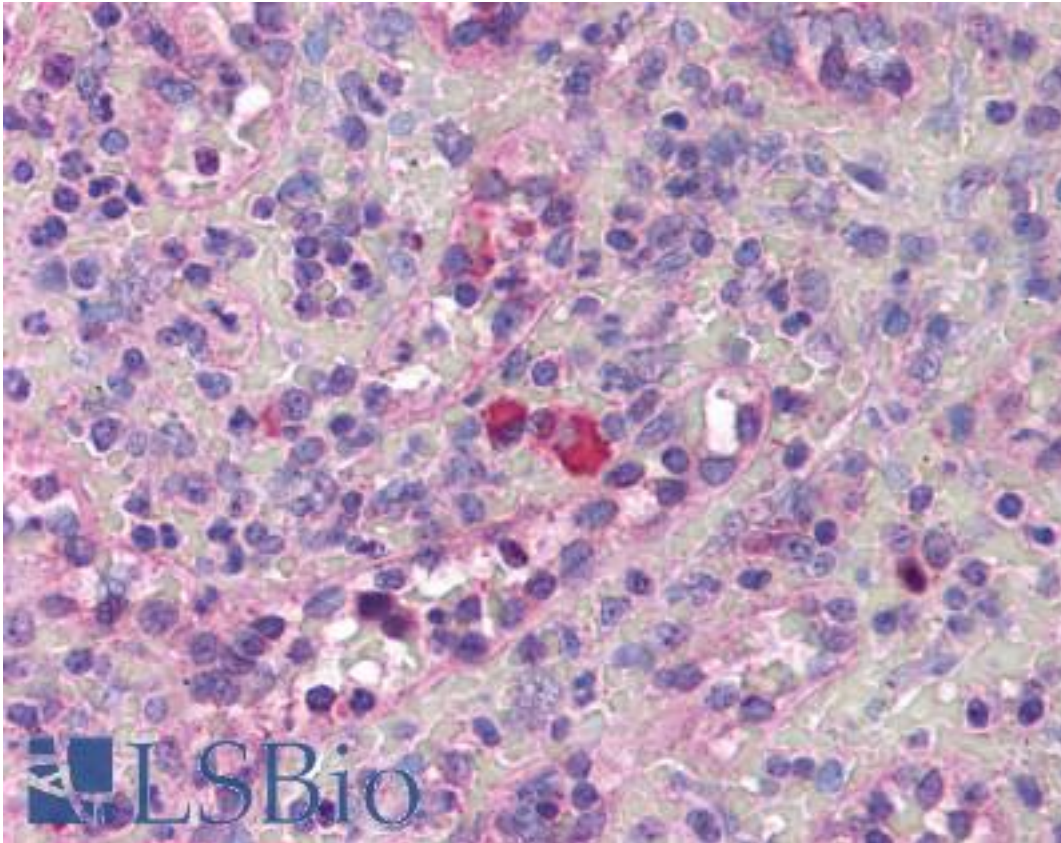


THPO / TPO / Thrombopoietin Rabbit anti-Human Polyclonal (aa35-50) Antibody - LS-B914 - LSBio	
CatalogID:	LS-B914
Validation:	This antibody replaces catalog number LS-C3362. It has been validated for use in the following assays: IHC.
Target:	thrombopoietin (THPO)
Synonyms:	THPO Antibody, C-mpl ligand Antibody, MGDF Antibody, MPL ligand Antibody, THCYT1 Antibody, Thrombopoietin nirs variant 1 Antibody, MKCSF Antibody, MPLLG Antibody, Thrombopoietin Antibody
Family / Subfamily:	Hormone / not assigned-Hormone
Host	THPO antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	THPO / TPO / Thrombopoietin antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	THPO / TPO / Thrombopoietin antibody was raised against synthetic peptide from human THPO / Thrombopoietin.
Specificity:	Amino acids 35 to 50 of human THPO
Epitope:	aa35-50
Reactivity:	Human
Purification:	Protein G purified
Presentation:	PBS, 0.09% sodium azide.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B914 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-B914 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml), ELISA (1:000 - 1:1000) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-Thrombopoietin antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B914 concentration 10 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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