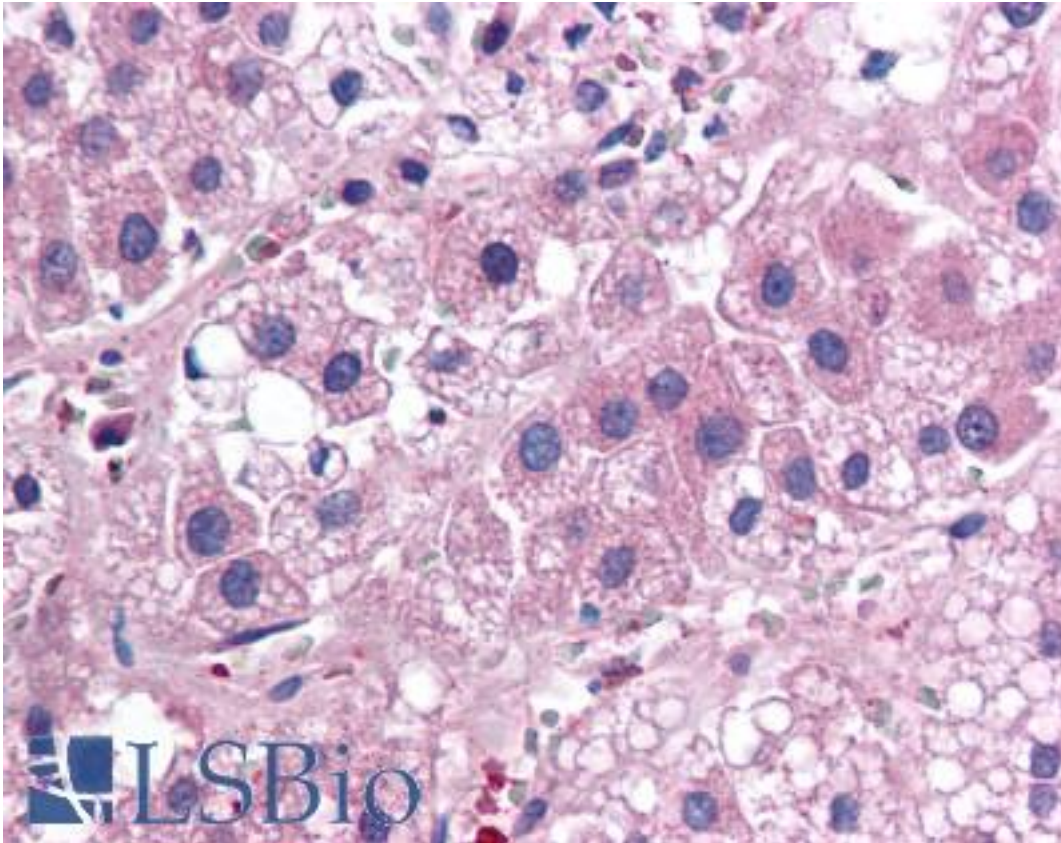


IL25 / IL17E Mouse anti-Human Monoclonal (aa115-132) (68C1039.2) Antibody - LS-B123 - LSBio	
CatalogID:	LS-B123
Validation:	This antibody replaces catalog number LS-C491. It has been validated for use in the following assays: IHC.
Target:	interleukin 25 (IL25)
Synonyms:	IL25 Antibody, Interleukin 17E Antibody, Interleukin 25 Antibody, Interleukin-25 Antibody, IL17E Antibody, IL-17E Antibody, IL-25 Antibody, Interleukin-17E Antibody
Family / Subfamily:	Interleukin
Host	IL25 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	68C1039.2
Immunogen Species:	IL25 / IL17E antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	IL25 / IL17E antibody was raised against synthetic peptide from human IL25 / IL-25.
Specificity:	A synthetic peptide of amino acids 115-132, obtained from the human IL-17E protein sequence, was used as immunogen
Epitope:	aa115-132
Reactivity:	Human, Mouse
Purification:	Protein G purified
Presentation:	PBS containing 0.05% BSA and 0.05% sodium azide. Sourced in TCS.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B123 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-B123 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml), Western blot (2 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-IL-25 antibody IHC of human adrenal cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B123 concentration 10 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/23/2014

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