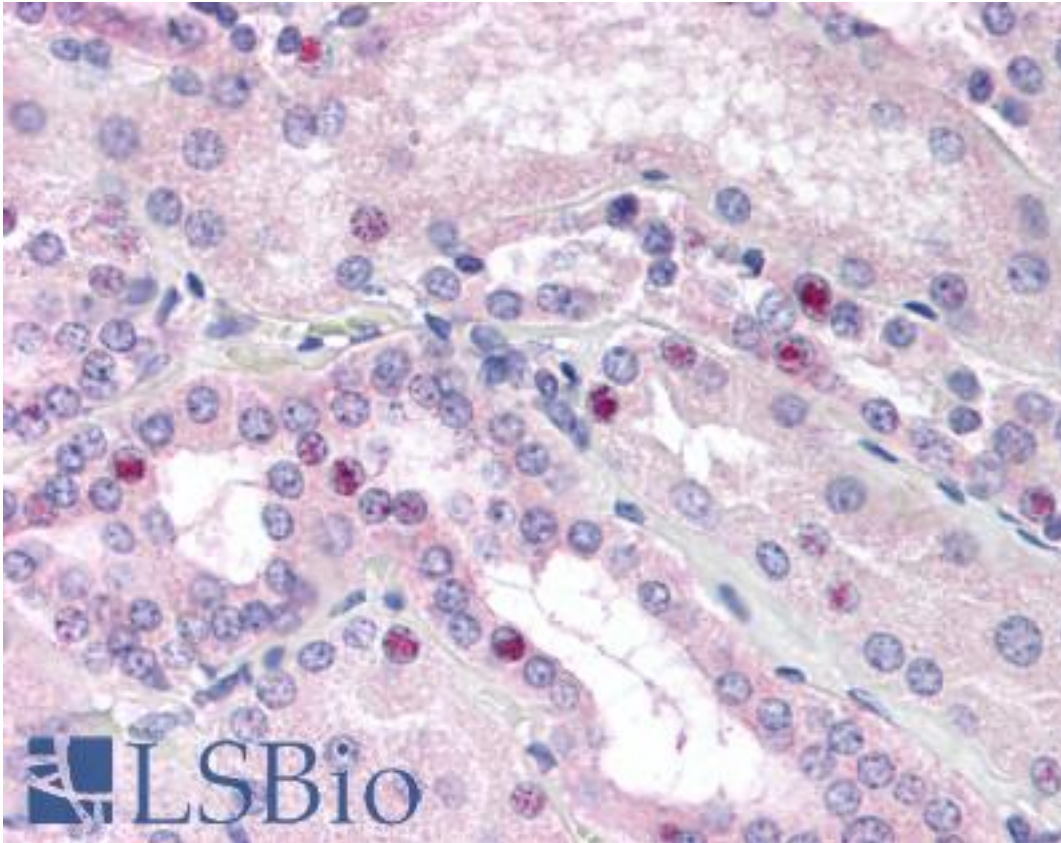


C/EBP Beta / CEBPB Mouse anti-Human Monoclonal (aa39-78) (21A1) Antibody - LS-B1688 - LSBio

CatalogID:	LS-B1688
Validation:	This antibody replaces catalog number LS-C20080. It has been validated for use in the following assays: IHC.
Target:	CCAAT/enhancer binding protein (C/EBP), beta (CEBPB)
Synonyms:	CEBPB Antibody, C/EBP-beta Antibody, C/EBP beta Antibody, CRP2 Antibody, LAP Antibody, Liver activator protein Antibody, Nuclear factor NF-IL6 Antibody, IL6DBP Antibody, TCF5 Antibody, NFIL6 Antibody, TCF-5 Antibody, Transcription factor 5 Antibody, NF-IL6 Antibody
Host	CEBPB antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG
Clone Name:	21A1
Immunogen Species:	C/EBP Beta / CEBPB antibody was raised against Human
Immunogen:	C/EBP Beta / CEBPB antibody was raised against purified human CEBPB / CEBP Beta.
Specificity:	Reported to recognize an epitope on NF-IL6 within amino acids 39-78
Epitope:	aa39-78
Reactivity:	Human
Purification:	Protein G purified
Presentation:	PBS, pH 7.4. No preservative added.
Recommended Storage:	+4°C or -20°C, Avoid repeated freezing and thawing.
Usage Summary:	Immunohistochemistry: LS-B1688 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-B1688 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml), Western blot, Immunoprecipitation (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-CEBPB / CEBP Beta antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B1688 concentration 10 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

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