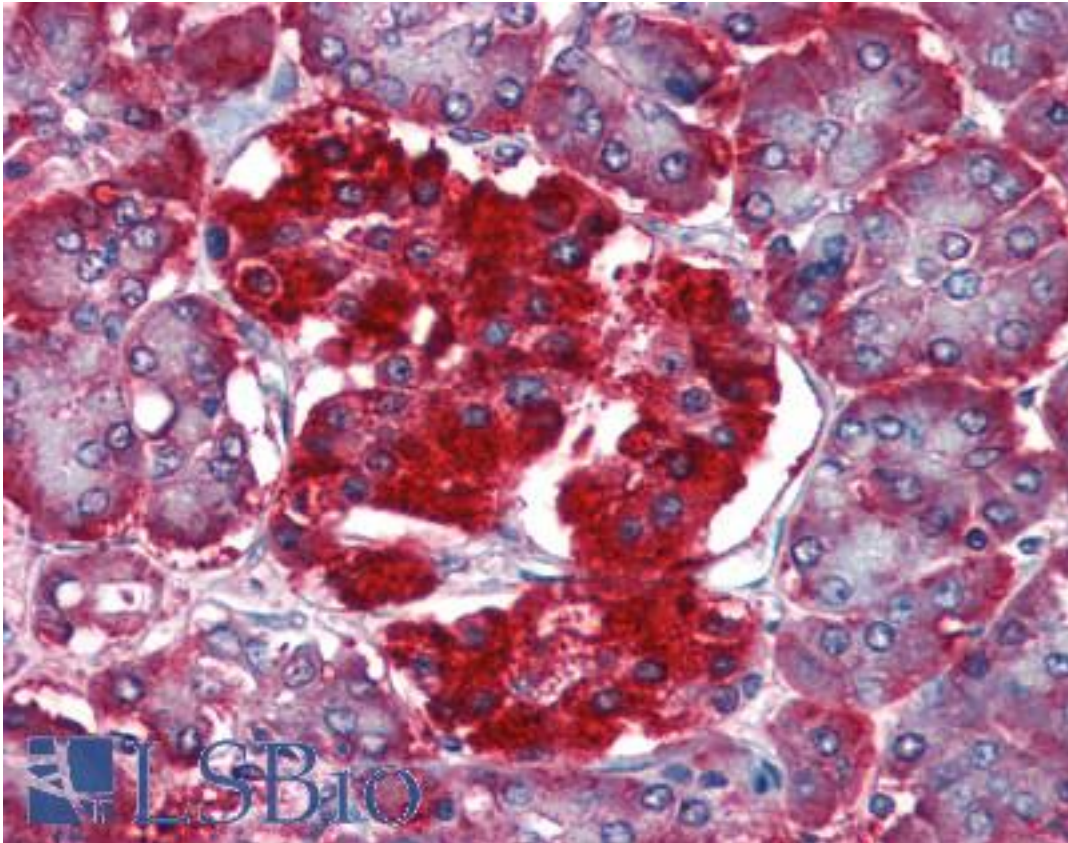


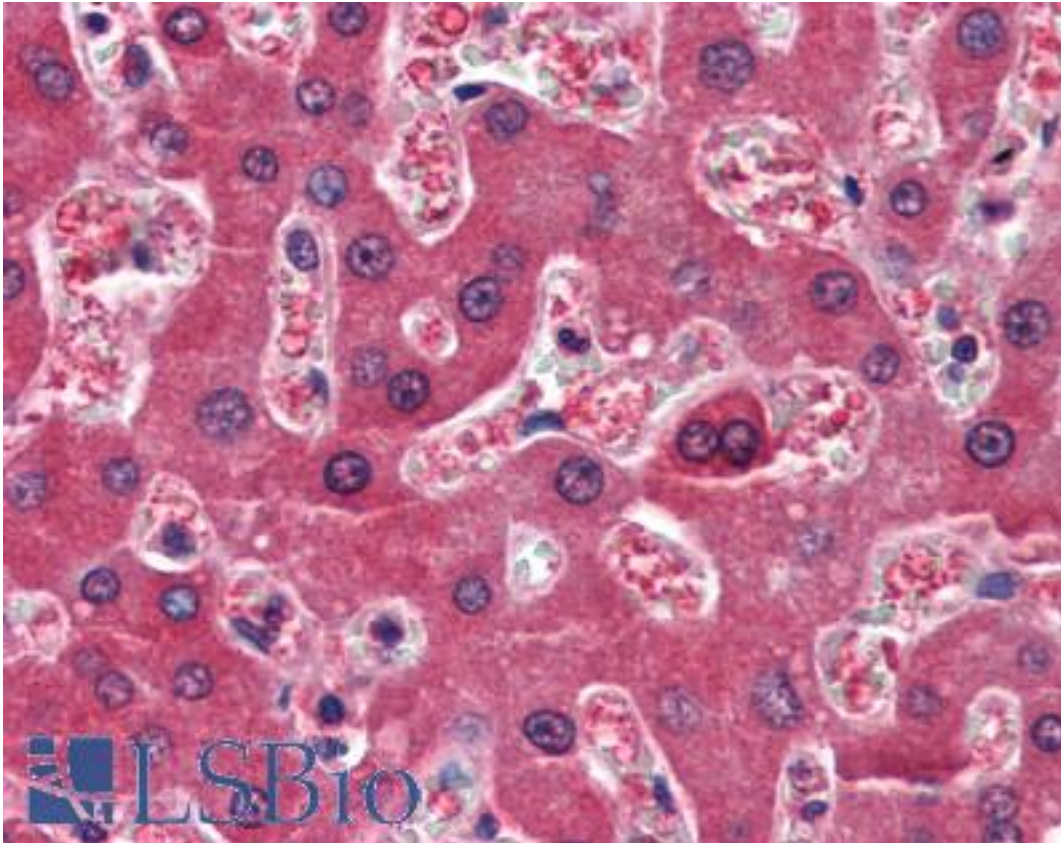
RBP / RBP4 Mouse anti-Human Monoclonal (aa19-201) (AT2B4) Antibody - LS-B3053 - LSBio	
CatalogID:	LS-B3053
Validation:	This antibody replaces catalog number LS-C93830. It has been validated for use in the following assays: IHC-P.
Target:	retinol binding protein 4, plasma (RBP4)
Synonyms:	RBP4 Antibody, PRBP Antibody, Plasma retinol-binding protein Antibody, RBP Antibody, Retinol-binding protein 4 Antibody
Host	RBP4 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1,k
Clone Name:	AT2B4
Immunogen Species:	RBP / RBP4 antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	RBP / RBP4 antibody was raised against recombinant human RBP4 (19-201aa) purified from E. coli. NCBI Accession No.: NP_006735.
Epitope:	aa19-201
Reactivity:	Human
Purification:	Purified
Presentation:	PBS, pH 7.4, 0.1% sodium azide
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B3053 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-B3053 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml), Western blot (1:500 - 1:1000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg

Immunohistochemistry Image:



Anti-RBP4 antibody IHC of human pancreas. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3053 concentration 10 ug/ml.

Immunohistochemistry Image:



Anti-RBP4 antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3053 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.

Created on 9/23/2014

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