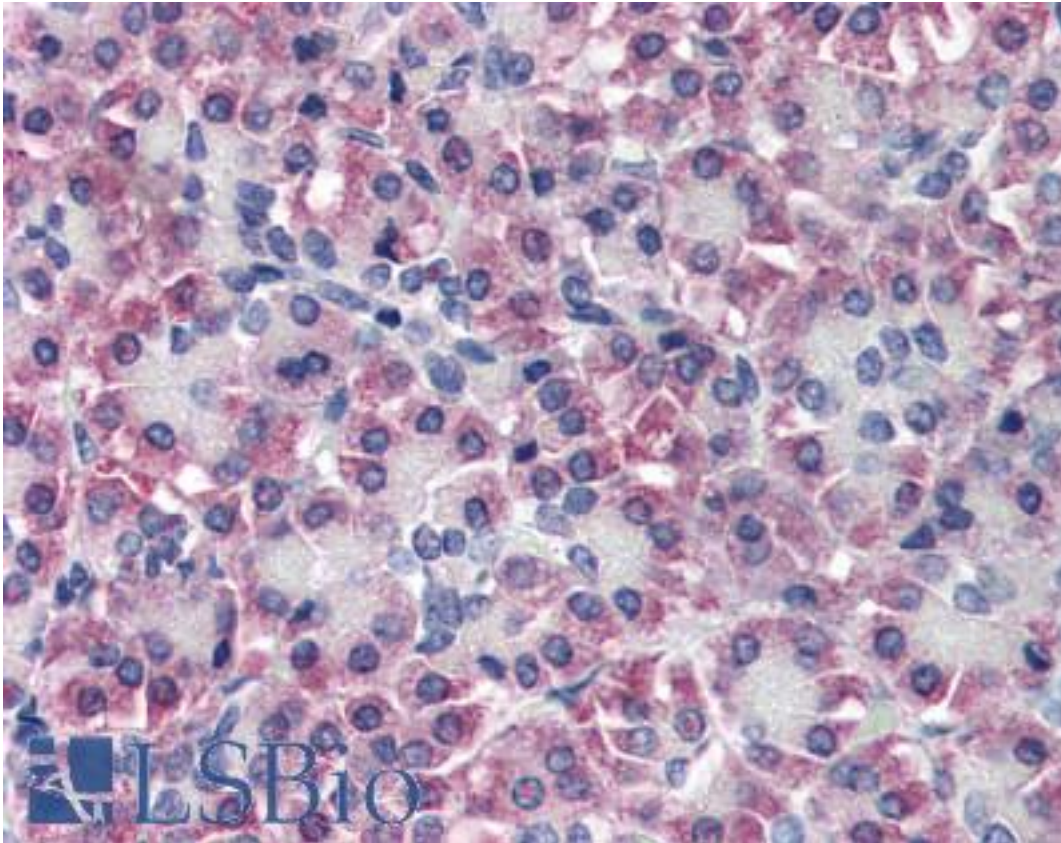


TTR / Transthyretin Goat anti-Human Polyclonal (Internal) Antibody - LS-B2366 - LSBio	
CatalogID:	LS-B2366
Validation:	This antibody replaces catalog number LS-C55312. It has been validated for use in the following assays: IHC-P.
Target:	transthyretin (TTR)
Synonyms:	TTR Antibody, ATTR Antibody, CTS1 Antibody, CTS Antibody, HsT2651 Antibody, PALB Antibody, Prealbumin Antibody, TBPA Antibody, Transthyretin Antibody, Carpal tunnel syndrome 1 Antibody, Prealbumin, amyloidosis type I Antibody, Thyroxine-binding prealbumin Antibody
Host	TTR antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	TTR / Transthyretin antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	TTR / Transthyretin antibody was raised against synthetic peptide C-YKVEIDTKSYWK from an internal region of human TTR / Transthyretin (NP_000362.1). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey (100%); Sheep, Elephant, Panda, Dog, Bovine, Rabbit, Pig (92%); Mouse, Rat, Hamster, Bat, Horse, Platypus (83%).
Specificity:	Human TTR / Transthyretin.
Epitope:	Internal
Reactivity:	Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey
Predicted Reactivity:	Bovine, Dog, Pig, Rabbit, Sheep
Purification:	Immunoaffinity purified
Presentation:	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Usage Summary:	Immunohistochemistry: LS-B2366 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-B2366 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml), ELISA (1:1000) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-TTR / Transthyretin antibody IHC of human pancreas. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B2366 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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