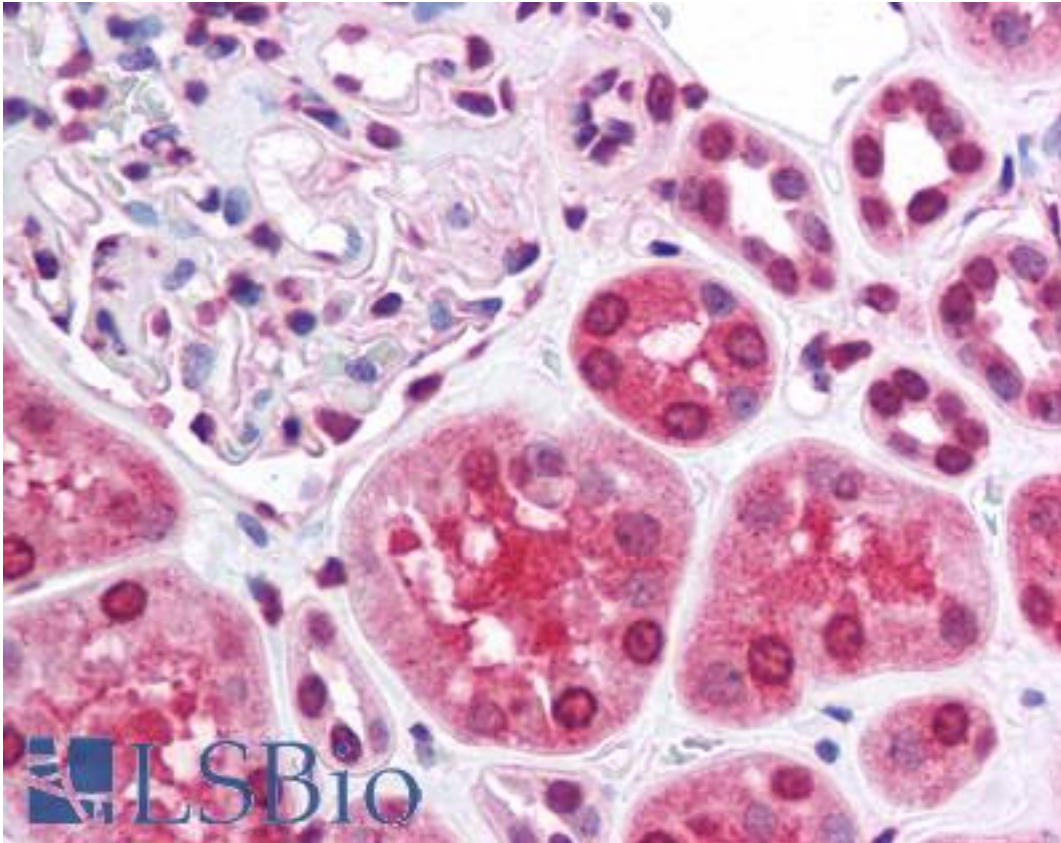


CLDN7 / Claudin 7 Rabbit anti-Human Polyclonal (aa107-120) Antibody - LS-B798 - LSBio	
CatalogID:	LS-B798
Validation:	This antibody replaces catalog number LS-C3371. It has been validated for use in the following assays: IHC.
Target:	claudin 7 (CLDN7)
Synonyms:	CLDN7 Antibody, Claudin-7 Antibody, Claudin-1 Antibody, CLDN-7 Antibody, Hs.84359 Antibody, CEPTRL2 Antibody, Claudin 7 Antibody, CPETRL2 Antibody
Family / Subfamily:	Claudin / not assigned-Claudin
Host	CLDN7 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	CLDN7 / Claudin 7 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	CLDN7 / Claudin 7 antibody was raised against synthetic peptide from human CLDN7 / Claudin-7.
Specificity:	Amino acids 107-120 of human CLDN7
Epitope:	aa107-120
Reactivity:	Human
Purification:	Protein G purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B798 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-B798 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-CLDN7 / Claudin-7 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B798 concentration 10 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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