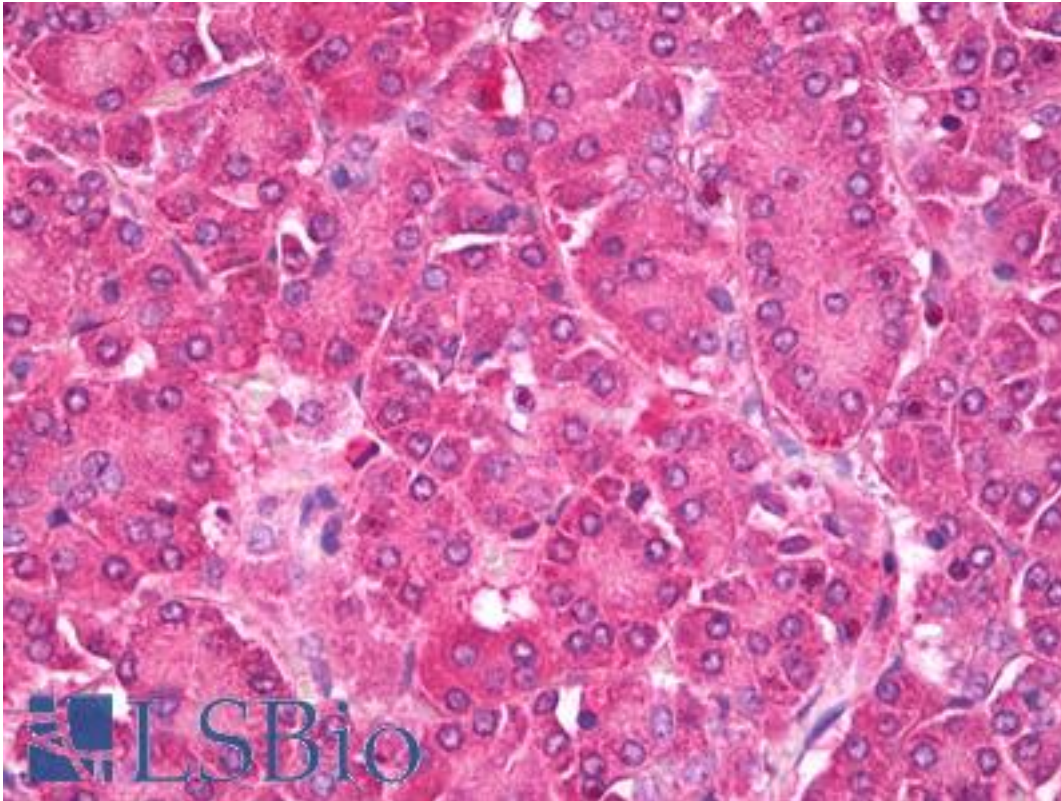


HDAC5 Rabbit anti-Human Polyclonal Antibody - LS-B7739 - LSBio

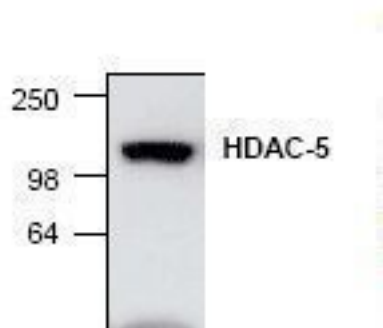
CatalogID:	LS-B7739
Validation:	This antibody replaces catalog number LS-C48562. It has been validated for use in the following assays: IHC-P.
Target:	histone deacetylase 5 (HDAC5)
Synonyms:	HDAC5 Antibody, Antigen NY-CO-9 Antibody, Histone deacetylase 5 Antibody, NY-CO-9 Antibody, HD5 Antibody, KIAA0600 Antibody
Family / Subfamily:	Histone Deacetylase / not assigned-Histone Deacetylase
Host	HDAC5 antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	HDAC5 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	HDAC5 antibody was raised against synthetic peptide surrounding amino acid 575 of human HDAC-5
Specificity:	The antibody detects ~124 kD histone deacetylase 5. It does not cross-react with other HDAC proteins including HDAC1, 2, 3, 4, 6, 7, and 8.
Reactivity:	Human, Mouse, Rat
Purification:	Affinity purified
Presentation:	PBS, pH 7.2, 0.5% BSA, 0.01% thimerosal, 30% glycerol
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
Uses:	IHC - Paraffin (5 µg/ml), Western blot (0.5 - 4 µg/ml), Immunoprecipitation (20 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-HDAC5 antibody IHC of human pancreas. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B7739 dilution 5 ug/ml.

Western Blot Image:



Western blot of HDAC5 antibody LS-B7739.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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