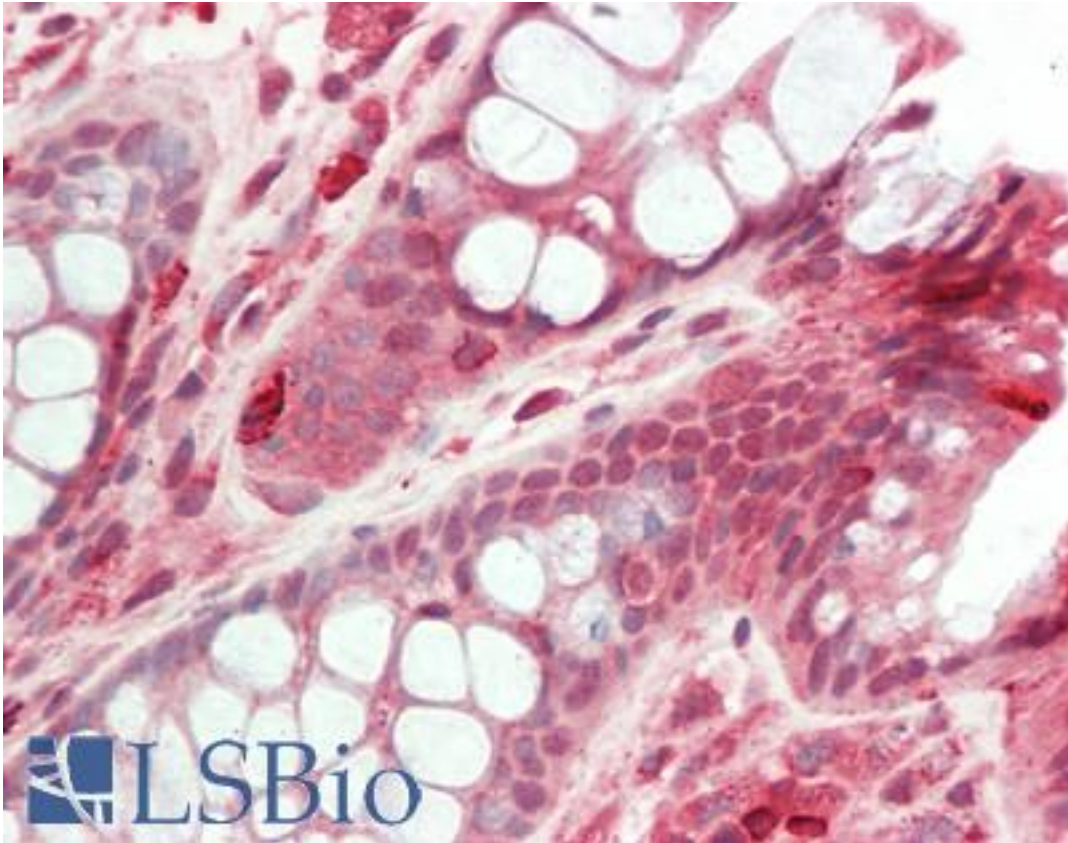


HDAC5 Rabbit anti-Human Polyclonal (aa200-250) Antibody - LS-B10809 - LSBio	
CatalogID:	LS-B10809
Validation:	This antibody replaces catalog number LS-C209399. It has been validated for use in the following assays: IHC-P.
Target:	histone deacetylase 5 (HDAC5)
Synonyms:	HDAC5 Antibody, Antigen NY-CO-9 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
Immunogen Species:	HDAC5 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	HDAC5 antibody was raised against anti-HDAC5 affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to the internal region surrounding 200-250aa of human HDAC5 protein.
Specificity:	BLAST analysis suggests cross-reactivity with mouse, and primate based on 100% sequence homology.
Epitope:	aa200-250
Reactivity:	Human
Purification:	Immunoaffinity purified
Presentation:	0.02 M potassium phosphate, 0.15 M sodium chloride, pH 7.2, 30% glycerol, sterile filtered
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Centrifuge product before removing cap. Only dilute immediately prior to use.
Usage Summary:	Anti-HDAC5 antibody is useful for ELISA, Immunohistochemistry, and Western Blot. Expect a band approximately ~122kD corresponding to the appropriate cell lysate or extract.
Uses:	IHC - Paraffin (5 µg/ml), Western blot (1 µg/ml), ELISA (1:10000) (Optimal dilution to be determined by the researcher)
Size:	50 µg

Immunohistochemistry Image:



Human Colon: Formalin-Fixed, Paraffin-Embedded (FFPE)

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/23/2014

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