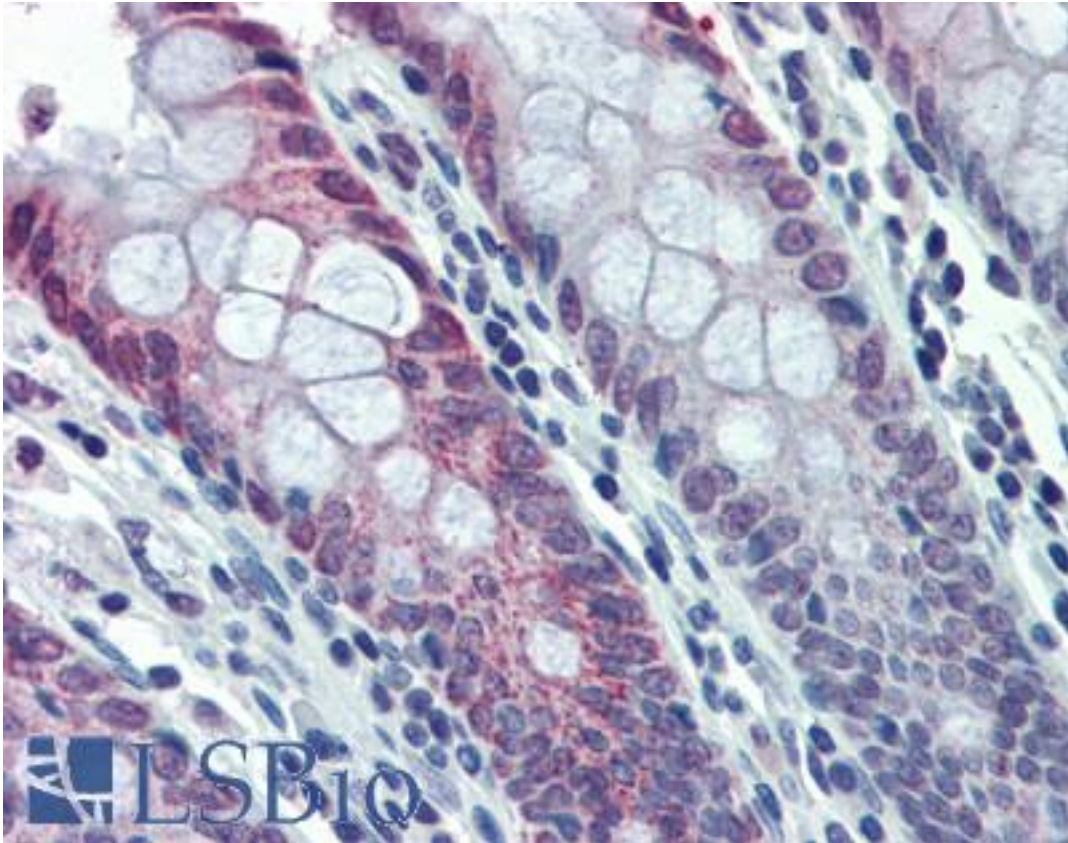


**HDAC2 Rabbit anti-Mouse Polyclonal (N-Terminus) Antibody - LS-B3907 - LSBio**

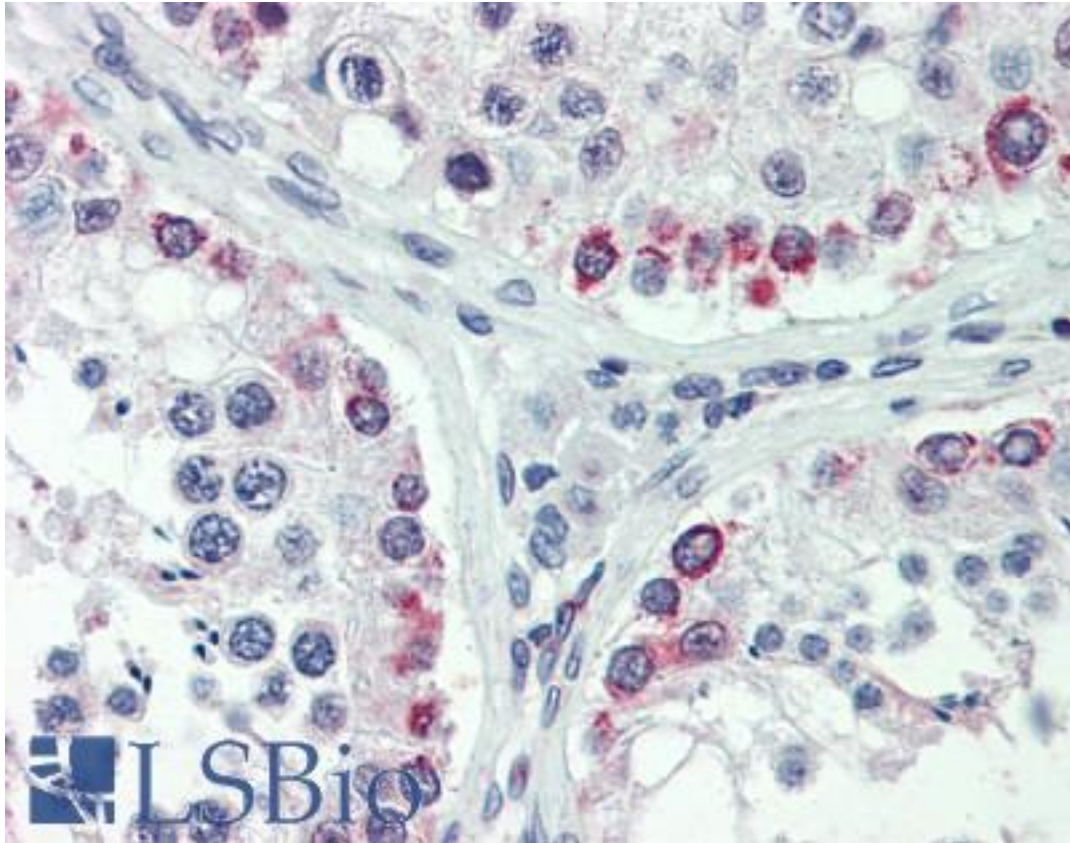
<b>CatalogID:</b>	LS-B3907
<b>Validation:</b>	This antibody replaces catalog number LS-C41329. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	histone deacetylase 2 (HDAC2)
<b>Synonyms:</b>	HDAC2 Antibody, HD2 Antibody, Histone deacetylase 2 Antibody, RPD3 Antibody, YAF1 Antibody, YY1-associated factor 1 Antibody
<b>Family / Subfamily:</b>	Histone Deacetylase / not assigned-Histone Deacetylase
<b>Host</b>	HDAC2 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Isotype:</b>	IgG
<b>Immunogen Species:</b>	HDAC2 antibody was raised against Mouse
<b>Immunogen:</b>	HDAC2 antibody was raised against recombinant mouse HDAC2.
<b>Specificity:</b>	Recombinant (partial), N-terminal
<b>Epitope:</b>	N-Terminus
<b>Reactivity:</b>	Mouse, Human
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	Phosphate-buffered solution, pH 7.2, 0.09% sodium azide, 50% glycerol.
<b>Recommended Storage:</b>	Store at -20°C. Aliquot to avoid freeze/thaw cycles.
<b>Uses:</b>	IHC - Paraffin (20 µg/ml), Western blot (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µl

**Immunohistochemistry Image:**



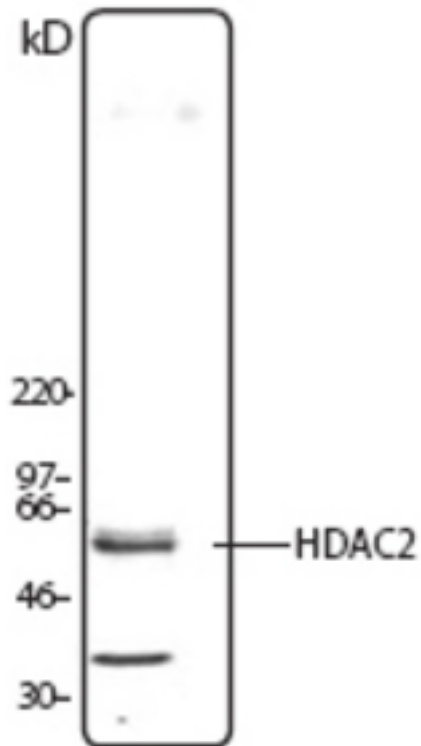
Anti-HDAC2 antibody IHC of human colon. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3907 concentration 20 ug/ml.

**Immunohistochemistry Image:**



Anti-HDAC2 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3907 concentration 20 ug/ml.

**Western Blot Image:**



Jurkat nuclear extract was resolved by electrophoresis, transferred to nitrocellulose and probed with rabbit anti-HDAC2 antibody. Proteins were visualized using a donkey anti-rabbit secondary conjugated to HRP and a chemiluminescence detection system.

**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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