

HDAC9 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human HDAC9 (NP_4780561)
Form	liquid
Concentration	1.1 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2805993

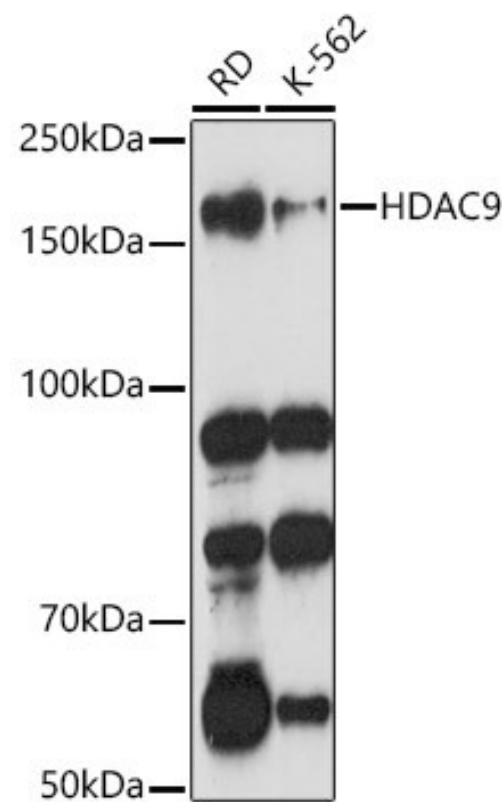
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-

Product Specific Information

Positive Samples: HeLa, K562; Cellular Location: Nucleus

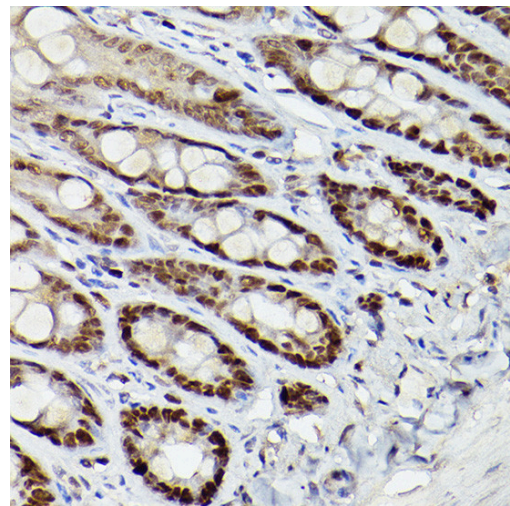
Immunogen sequence: MHSMISSVDV KSEVPVGLEP ISPLDLRTDL RMMMPVVDPV VREKQLQQEL LLIQQQQQIQ KQLLIAEFQK QHENLTRQHQ AQLQEHIKEL LAIKQQQELL

Product Images For HDAC9 Polyclonal Antibody



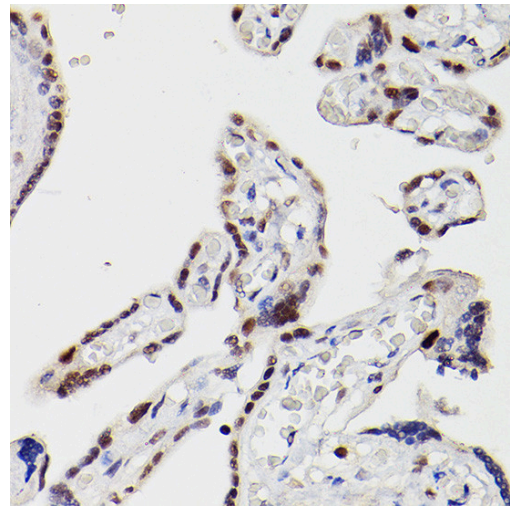
HDAC9 Antibody (PA5-90264) in WB

Western blot analysis of HDAC9 in extracts of various cell lines. Samples were incubated with HDAC9 Polyclonal antibody (Product # PA5-90264) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



HDAC9 Antibody (PA5-90264) in IHC (P)

Immunohistochemistry analysis of HDAC9 in paraffin-embedded mouse intestine. Samples were incubated with HDAC9 Polyclonal antibody (Product # PA5-90264) using a dilution of 1:20 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



HDAC9 Antibody (PA5-90264) in IHC (P)

Immunohistochemistry analysis of HDAC9 in paraffin-embedded human placenta. Samples were incubated with HDAC9 Polyclonal antibody (Product # PA5-90264) using a dilution of 1:20 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.

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