

Anti-HDAC1 antibody (360-440) (STJ93477)

STJ93477

GENERAL INFORMATION

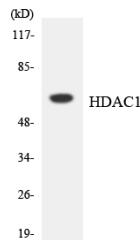
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Histone Deacetylase 1 (360-440) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

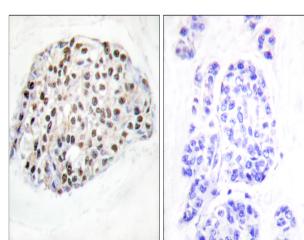
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

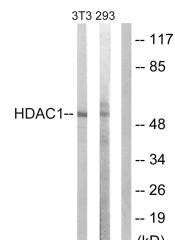
Gene ID	3065
Gene Symbol	HDAC1
Uniprot ID	HDAC1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human HDAC1 at amino acid range 387-436
Immunogen	360-440
Region	
Specificity	HDAC1 polyclonal antibody (Histone Deacetylase 1) binds to endogenous Histone Deacetylase 1 at the amino acid region 360-440.
Immunogen Sequence	



Western blot analysis of the lysates from COLO205 cells using HDAC1 antibody.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using HDAC1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from NIH/3T3 cells, using HDAC1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using HDAC1 Polyclonal Antibody diluted at 1: 500