

Anti-HDAC9 antibody (980-1060 C-Term) (STJ93514) STJ93514

GENERAL INFORMATION

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Histone deacetylase 9 (980-1060 C-Term) is suitable for use in Western Blot, Immunohistochemistry, **Description** Immunofluorescence, Immunocytochemistry and ELISA research applications. Applications WB, IHC-P, IF, ICC, ELISA Host/Source Rabbit Reactivity Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal			
Concentration	1 mg/mL			
Conjugation	Unconjugated			
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.			
Dilution	WB 1:500-1:2000			
Range	IHC 1:100-1:300			
	IF 1:200-1:1000			
	ELISA 1:10000			
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.			
Isotype	lgG			
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.			

TARGET INFORMATION				
Immunogen Immunogen		e derived from human HDAC9 at amino acid	range 1017-1066	
Region Specificity	HDAC9 polyclonal antibody (Histone deacetylase 9) binds to endogenous Histone deacetylase 9 at the amino acid region 980-1060 C- Term.			
Immunogen Sequence				
HDAC9	72 D)	(kD) Hep62 170- 130- 95- 72- 55- 1		
Western blot analysis of lysates fro using HDAC9 Antibody. The lane on the with the synthesized peptide.	m HepG2 cells, e right is blocked human lung carcinoma tissue, using HDAC9 Antibody. The picture on the right is blocked with the synthesized peptide.	Western blot analysis of HepG2 cells using Histone deacetylase 9 Polyclonal Antibody diluted at 1: 1000	Immunofluorescence analysis of HepG2 cells, using HDAC9 Antibody. The picture on the right is blocked with the synthesized peptide.	

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081