

Histone deacetylase 9 Rabbit pAb

CatalogNo: YT2149

Key Features

Host Species Rabbit 	ReactivityHuman,Mouse	Applications WB,IHC,IF,ELISA
MW • 110kD (Observed)	Isotype • IgG	

Recommended Dilution Ratios

WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:10000 Not yet tested in other applications.

Storage

Storage*-15°C to -25°C/1 year(Do not lower than -25°C)FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

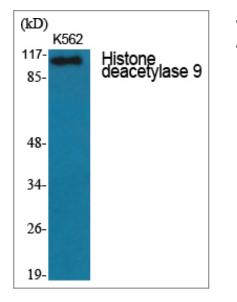
Immunogen Information

Immunogen	The antiserum was produced against synthesized peptide derived from human HDAC9. AA range:1017-1066
Specificity	Histone deacetylase 9 Polyclonal Antibody detects endogenous levels of Histone deacetylase 9 protein.

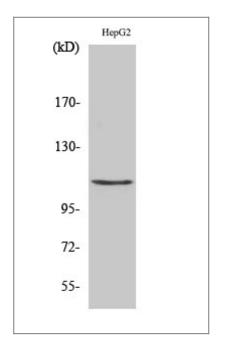
Target Information

Gene name	HDAC9				
Protein Name	Histone deacetylase 9 Organism	Gene ID	UniProt ID		
	Human	<u>9734;</u>	<u>Q9UKV0-5,6,7;</u>		
Cellular Localization	Nucleus .				
Tissue specificity	Broadly expressed, with highest levels in brain, heart, muscle and testis. Isoform 3 is present in human bladder carcinoma cells (at protein level).				

Validation Data

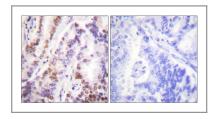


Western Blot analysis of various cells using Histone deacetylase 9 Polyclonal Antibody diluted at 1:1000

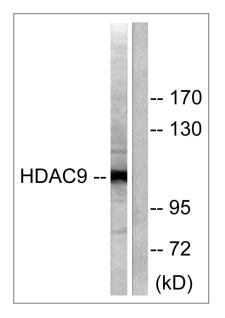


Western Blot analysis of HepG2 cells using Histone deacetylase 9 Polyclonal Antibody diluted at 1:1000

Immunofluorescence analysis of HepG2 cells, using HDAC9 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using HDAC9 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HepG2 cells, using HDAC9 Antibody. The lane on the right is blocked with the synthesized peptide.

Contact information

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Please scan the QR code to access additional product information: **Histone deacetylase 9 Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents