

## HDAC5/9 Polyclonal Conjugated Antibody

Catalog No: #C40998



Package Size: #C40998-AF350 100ul #C40998-AF405 100ul #C40998-AF488 100ul  
 #C40998-AF555 100ul #C40998-AF594 100ul #C40998-AF647 100ul  
 #C40998-AF680 100ul #C40998-AF750 100ul #C40998-Biotin 100ul

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## Description

Product Name	HDAC5/9 Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Specificity	HDAC5/9 Polyclonal Antibody detects endogenous levels of HDAC5/9 protein.
Immunogen Description	Synthesized peptide derived from human HDAC5/9 around the non-phosphorylation site of S259/220.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	HDAC5; KIAA0600; Histone deacetylase 5; HD5; Antigen NY-CO-9; HDAC9; HDAC7; HDAC7B; HDRP; KIAA0744; MITR; Histone deacetylase 9; HD9; Histone deacetylase 7B; HD7; HD7b; Histone deacetylase-related protein; MEF2-interacting transcription rep
Accession No.	Swiss-Prot#:Q9UQL6/Q9UKV0NCBI Gene ID:10014/9734
Uniprot	Q9UQL6
GeneID	10014;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	121
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

## Application Details

## Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250  
 AF405 conjugated: most applications: 1: 50 - 1: 250  
 AF488 conjugated: most applications: 1: 50 - 1: 250  
 AF555 conjugated: most applications: 1: 50 - 1: 250  
 AF594 conjugated: most applications: 1: 50 - 1: 250  
 AF647 conjugated: most applications: 1: 50 - 1: 250  
 AF680 conjugated: most applications: 1: 50 - 1: 250  
 AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

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Note: This product is for in vitro research use only