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## Product Datasheet

### HDAC5 Rabbit pAb, Unconjugated ABB-A0632

Article Name	HDAC5 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A0632
Supplier Catalog Number	A0632
Alternative Catalog Number	ABB-A0632-100UL, ABB-A0632-20UL, ABB-A0632-500UL, ABB-A0632-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Histones play a critical role in transcriptional regulation, cell cycle progression, and developmental events. Histone acetylation/deacetylation alters chromosome structure and affects transcription factor access to DNA. The protein encoded by this g...
Clonality	Polyclonal
Molecular Weight	122kDa
NCBI	<a href="#">10014</a>

UniProt	<a href="#">Q9UQL6</a>
Purity	Affinity purification
Sequence	PLPQSPQALQQLVMQQQHQQFLEKQKQQQLQLGKILTKTGELPRQPTTHPEE TEEELTEQQEVLLGEGALTMPREGSTESESTQEDLEEEDEEDDGEEEEED
Target	HDAC5
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Epigenetics Nuclear Signaling,Nuclear Receptor Signaling,Protein phosphorylation,Signal Transduction,Cell Biology Developmental Biology,Cell Cycle,Cell Cycle Control-G1 S Checkpoint,Wnt -Catenin Signaling Pathway,Immunology Inflammation,NF-kB Signaling Pathway,Stem Cells,Cardiovascular,Heart,Hypertrophy