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Product Datasheet

HDAC3 Rabbit mAb, Unconjugated, Monoclonal ABB-A28114

Article Name	HDAC3 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A28114
Supplier Catalog Number	A28114
Alternative Catalog Number	ABB-A28114-20UL, ABB-A28114-100UL, ABB-A28114-1000UL, ABB-A28114-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). 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	Monoclonal
Molecular Weight	49 kDa
NCBI	8841

UniProt	O15379
Purity	Affinity purification
Sequence	TVRNVARCWTYETSLVVEEAISEELPYSEYFEYFAPDFTLHPDVSTRIENQNSR QYLDQIRQTIFENLKMLNHAPSVQIHDVPADLLTYDRTDEADAEERGPEENYS RPEAPNEFYDGDHDNDKESDVEI
Target	HDAC3
Application Dilute	WB,1:3000 - 1:10000 IF/ICC,1:100 - 1:200 IHC-P,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. For high-ratio antibody dilutions (1:10000),a sequential diluti
Application Notes	Cross-Reactivity: Human,Mouse,Rat,Monkey. ResearchArea: Epigenetics Nuclear Signaling,Nuclear Receptor Signaling,Cancer,Tumor suppressors,Signal Transduction,Cell Biology Developmental Biology,Apoptosis,Cell Cycle,Cell Cycle Control-G1 S Checkpoint,Wnt ??-Catenin Signaling Pathway,Endocrine Metabolism,Lipid Metabolism,Immunology Inflammation,NF-kB Signaling Pathway,Stem Cells,Cardiovascular,Heart,Hypertrophy,Lipids. Shipping: Ice Bag