BIOZOL
Diagnostica Vertrieb GmbH, Oehleckerring 11-13
22419 Hamburg, Germany
Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99
E-Mail: info@biozol.de

Product Datasheet

[KD Validated] HDAC1 Rabbit pAb, Unconjugated
ABB-A0238

Article Name	[KD Validated] HDAC1 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A0238
Supplier Catalog Number	A0238
Alternative Catalog Number	ABB-A0238-100UL,ABB-A0238-20UL,ABB-A0238-1000UL,ABB-A0238-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, IP, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Histone acetylation and deacetylation, catalyzed by multisubunit complexes, play a key role in the regulation of eukaryotic gene expression. The protein encoded by this gene belongs to the histone deacetylase/acuc/apha family and is a component of th...
Clonality	Polyclonal
Molecular Weight	55kDa
NCBI	3065

UniProt	Q13547
Purity	Affinity purification
Sequence	SGDEDEDDPDKRISICSSDKRIACEEEFSDSEEEGEGGRKNSSNFKKAKRVKTEDEKEKDPEEKKEVTEEEKTKEEKPEAKGVKEEVKLA
Target	HDAC1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000|IHC-P,1:50 - 1:200|IF/ICC,1:50 - 1:100|IP,0.5μg-4μg antibody for 200μg-400μg extracts of whole cells|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,Epigenetic writers and erasers of core Histones,Nuclear Receptor Signaling,Signal Transduction,Cell Biology Developmental Biology,Apoptosis,Cell Cycle,Cell Cycle Control-G1 S Checkpoint,Wnt -Catenin Signaling Pathway,Immunology Inflammation,NF-kB Signaling Pathway,Neuroscience,Neurodegenerative Diseases,Stem Cells,Cardiovascular,Heart,Hypertrophy