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Product Datasheet

Histone H1.2 Rabbit mAb, Unconjugated ABB-A0646

Article Name	Histone H1.2 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A0646
Supplier Catalog Number	A0646
Alternative Catalog Number	ABB-A0646-20UL, ABB-A0646-100UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Histones are basic nuclear proteins responsible for nucleosome structure of the chromosomal fiber in eukaryotes. Two molecules of each of the four core histones (H2A, H2B, H3, and H4) form an octamer, around which approximately 146 bp of DNA is wrapp...
Clonality	Monoclonal
Clone Designation	[ARC1836]
Molecular Weight	21kDa
NCBI	3006

UniProt	P16403
Purity	Affinity purification
Sequence	MSETAPAAPAAAPPAEKAPVKKKAAKKAGGTPRKASGPPVSELITKAVAASKE RSGVSLAALKKALAAAGYDVEKNNSRIKLGLKSLVSKGTLVQTKGTG
Target	H1-2
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 -1:5000 IF/ICC,1:50 - 1:500 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Other (Wide Range Predicted). ResearchArea: Epigenetics Nuclear Signaling,DNA Damage Repair