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Product Datasheet

Acetyl-Histone H4-K5 Rabbit mAb, Unconjugated ABB-A19525

Article Name	Acetyl-Histone H4-K5 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A19525
Supplier Catalog Number	A19525
Alternative Catalog Number	ABB-A19525-100UL, ABB-A19525-20UL, ABB-A19525-1000UL, ABB-A19525-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	DOT, ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. Nucleosomes consist of approximately 146 bp of DNA wrapped around a histone octamer composed of pairs of each of the four co...
Clonality	Monoclonal
Clone Designation	[ARC0002]
Molecular Weight	11kDa

NCBI	8359
UniProt	P62805
Purity	Affinity purification
Sequence	MSGRGKGGKGLGKGGAKRHRKVLDRDNIQGITKPAIRRLARRGGVKRISGLIYE ETRGVLKVFLENVIRDAVTYTEHAKRKTVTAMDVVYALKRQGRTLYG
Target	Histone H4
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 DB,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,Other (Wide Range Predicted). ResearchArea: Epigenetics & Nuclear Signaling,Epigenetic Modifications. Shipping: Ice Bag