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Product Datasheet

MonoMethyl-Histone H4-K20 Rabbit mAb, Unconjugated ABB-A22572

Article Name	MonoMethyl-Histone H4-K20 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A22572
Supplier Catalog Number	A22572
Alternative Catalog Number	ABB-A22572-100UL, ABB-A22572-20UL, ABB-A22572-1000UL, ABB-A22572-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	DOT, ELISA, 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. This structure consists of approximately 146 bp of DNA wrapped around a nucleosome, an octamer composed of pairs of each of ...
Clonality	Monoclonal
Clone Designation	[ARC54049]
Molecular Weight	11kDa

NCBI	8359
UniProt	P62805
Purity	Affinity purification
Sequence	MSGRGKGGKGLGKGGAKRHRKVL RDNIQGITKPAIRRLARRGGVKRISGLIYE ETRGVLKVFL ENVIRDAVTYTEHAKRKTVTAMDVVYALKRQGRTLYG
Target	Histone H4
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 DB,1:500 - 1:1000 IHC-P,1:100 - 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,Mouse,Rat,Other (Wide Range Predicted), ResearchArea: Epigenetics Nuclear Signaling.