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Product Datasheet

Anti-Histone H3 (acetyl K23) Antibody [JE46-39], Unconjugated, Rabbit, Monoclonal HBO-HA721840

Article Name	Anti-Histone H3 (acetyl K23) Antibody [JE46-39], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721840
Supplier Catalog Number	HA721840
Alternative Catalog Number	HBO-HA721840
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse
Immunogen	Synthetic peptide corresponding to residues surrounding acetyl-Lys23 of human histone H3 protein.
Conjugation	Unconjugated
Product Description	Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template. Histones thereby play a central role in transcription regulation, DNA repair, DNA r...
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[JE46-39]

Molecular Weight	Predicted band size: 15 kDa
UniProt	P68431
Buffer	1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	HIST1H3A, H3FA, HIST1H3B, H3FL, HIST1H3C, H3FC, HIST1H3D, H3FB, HIST1H3E, H3FD, HIST1H3F, H3FI, HIST1H3G, H3FH, HIST1H3H, H3FK, HIST1H3I, H3FF, HIST1H3J, H3FJ,H3K23ac
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IF-Cell: 1:100