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Product Datasheet

Histone H3 (acetyl K9) Antibody / HIST1H3A, Clone: [32H22], Rabbit, Monoclonal NSJ-FY12201

Article Name	Histone H3 (acetyl K9) Antibody / HIST1H3A, Clone: [32H22], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-FY12201
Supplier Catalog Number	FY12201
Alternative Catalog Number	NSJ-FY12201
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ICC, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	A synthesized peptide derived from human Histone H3 (acetyl K9) was used as the immunogen for the Histone H3 (acetyl K9) antibody.
Product Description	Histone H3 (acetyl K9) antibody detects histone H3 acetylated at lysine 9, an important chromatin modification regulating transcription and gene expression. Histone H3, encoded in part by HIST1H3A, is a core nucleosomal protein around which DNA is wr...
Clonality	Monoclonal
Clone Designation	[32H22]
UniProt	P68431

Buffer	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Purity	Affinity-chromatography
Form	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:500-1:2000,Immunohistochemistry: 1:50-1:200,Immunocytochemistry/Immunofluorescence: 1:50-1:200
Application Notes	Optimal dilution of the Histone H3 (acetyl K9) antibody should be determined by the researcher.