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## **Product Datasheet**

## Anti-Histone H2A (acetyl K9) HIST1H2AB Monoclonal Antibody, Clone:

[Clone: DEB-8], Rabbit

BOB-M16777-3

Article Name	Anti-Histone H2A (acetyl K9) HIST1H2AB Monoclonal Antibody, Clone: [Clone: DEB-8], Rabbit
Biozol Catalog Number	BOB-M16777-3
Supplier Catalog Number	M16777-3
Alternative Catalog Number	BOB-M16777-3-100UL
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human Histone H2A (acetyl K9) 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
Product Description	Boster Bio Anti-Histone H2A (acetyl K9) HIST1H2AB Monoclonal Antibody catalog M16777-3. Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human, Mouse, Rat
Clonality	Monoclonal
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Clone Designation	[Clone: DEB-8]

Molecular Weight	37 kDa
Sensitivity	>5000 cells
UniProt	P04908
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	Liquid
Application Dilute	WB 1:500-1:2000IHC 1:500-1:1000ICC/IF 1:500-1:1000