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## Product Datasheet

### **Recombinant Histone H1 (Pan Nuclear Marker) Antibody, IgG2a, Clone: [rAE-4], Mouse, Monoclonal NBT-3005-MSM8-P0**

Article Name	Recombinant Histone H1 (Pan Nuclear Marker) Antibody, IgG2a, Clone: [rAE-4], Mouse, Monoclonal
Biozol Catalog Number	NBT-3005-MSM8-P0
Supplier Catalog Number	3005-MSM8-P0
Alternative Catalog Number	NBT-3005-MSM8-P0-20,NBT-3005-MSM8-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant full-length human Histone H1 protein
Product Description	Please note that this antibody is a recombinant Mouse version of original anti-histone H1 antibody (Clone AE-4). Because the variable heavy (VH) and variable light (VL) domains are the same, recombinant antibody has the same exact reactivity as the o...
Clonality	Monoclonal
Clone Designation	[rAE-4]
Molecular Weight	30kDa
Isotype	IgG2a

NCBI	<a href="#">3005</a>
UniProt	<a href="#">P07305</a>
Form	200ug/ml of recombinant MAb Purified by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM