

For Research Use Only

# Mono-Methyl-Histone H3 (Lys9) Recombinant antibody, PBS Only



Catalog Number: 82821-6-PBS

## Basic Information

Catalog Number: 82821-6-PBS	GenBank Accession Number: BC066245	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 8350	CloneNo.: 3C23
Source: Rabbit	UNIPROT ID: P68431	
Isotype: IgG	Full Name: histone cluster 1, H3a	

## Applications

Tested Applications:  
WB, Dot Blot, Indirect ELISA

Species Specificity:  
human, rat

## Background Information

### Storage

Storage:  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

Storage Buffer:  
PBS Only

For technical support and original validation data for this product please contact:

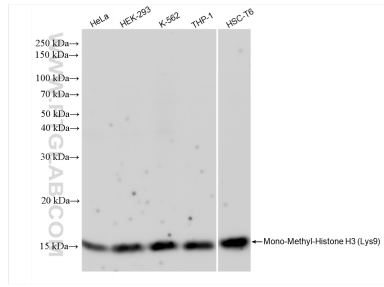
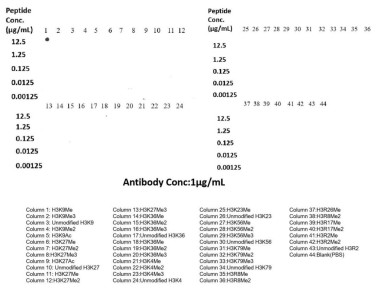
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Dot blot analysis was used to confirm the specificity of 82821-6-RR Mono-Methyl-Histone H3 (Lys9) antibody. Peptides were spotted onto NC and probed with antibody at 1 µg/ml. The amount of peptide (ug/mL) spotted is indicated next to each row. This data was developed using the same antibody clone with 82821-6-PBS in a different storage buffer formulation.

Various lysates were subjected to SDS PAGE followed by western blot with 82821-6-RR (Mono-Methyl-Histone H3 (Lys9) antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 82821-6-PBS in a different storage buffer formulation.