For Research Use Only

Mono-Methyl-Histone H3 (Lys4) Recombinant antibody, PBS Only

Catalog Number:84740-1-PBS



Basic Information

84740-1-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG

Catalog Number:

GenBank Accession Number: BC066245 GeneID (NCBI): 8350 UNIPROT ID: P68431 Full Name: histone cluster 1, H3a Observed MW: 15 kDa

Purification Method: Protein A purfication CloneNo.: 241940G8

Applications

Tested Applications: WB, Dot Blot, Indirect ELISA Species Specificity: human, mouse

Background Information

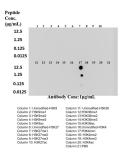
Storage

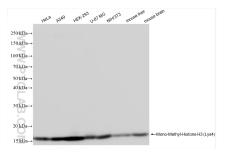
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Dot blot analysis was used to confirm the specificity of 84740-1-RR Mono-Methyl-Histone H3 (Lys4) 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 84740-1-PBS in a different storage buffer formulation.

Various lysates were subjected to SDS PAGE followed by western blot with 84740-1-RR (Mono-Methyl-Histone H3 (Lys4) antibody) at dilution of 1:15000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 84740-1-PBS in a different storage buffer formulation.