For Research Use Only

## Histone H2A.X Recombinant antibody, PBS Only



**Purification Method:** 

Protein A purfication

CloneNo.:

5N3

Catalog Number:83307-1-PBS

**Basic Information** 

Catalog Number:

83307-1-PBS

Size: 1 mg/ml Source:

Rabbit Isotype: IgG GenBank Accession Number:

BC013416 GeneID (NCBI): 3014 UNIPROT ID: P16104

H2A histone family, member X

Calculated MW: 15 kDa

Full Name:

**Applications** 

Tested Applications: WB, Indirect ELISA Species Specificity: Human

**Background Information** 

Storage

T: 4006900926

Storage:

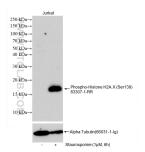
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C  $\,$ 

Storage Buffer: PBS Only

E: Proteintech-CN@ptglab.com

## Selected Validation Data



Non-treated Jurkat cells, and staurosporine treated Jurkat cells were subjected to SDS PAGE followed by western blot with 83307-1-RR (Phospho-Histone H2A.X (Ser139) antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. The membrane was stripped and re-blotted with Alpha Tubulin (66031-1-lg) antibody as loading control. This data was developed using the same antibody clone with 83307-1-PBS in a different storage buffer formulation.