



# Certificate of Analysis

## Phospho-Histone H2A.X (Ser139) Antibody

Cat. No.:	HY-P80941
Batch No.:	267112
Host:	Mouse
Reactivity:	Human, Mouse
Clonality No.:	YA844
SwissProt ID:	P16104
Gene ID:	3014
Molecular Weight:	Predicted band size: 15 kDa

### ANALYTICAL DATA

Appearance	Liquid
Concentration	1.2 mg/mL
Conjugation	Non-conjugated
Application	WB, ICC/IF
Dilution Ratio	WB: 1:500-1:1,000 ; IF: 1:50-1:200
Formulation	Supplied in PBS (pH7.3), 0.05% BSA and 50% Glycerol. Preservative: 0.02% Sodium Azide.
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.
Shipping	Shipping with blue ice.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: [tech@MedChemExpress.com](mailto:tech@MedChemExpress.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA