

Product Datasheet

Histone H2AX Antibody NBP1-61896-0.05mg

Unit Size: 0.05 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-61896-0.05mg

Histone H2AX Antibody

Product Information	
Unit Size	0.05 mg
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS (without Mg ²⁺ and Ca ²⁺ , pH 7.4), 0.15M NaCl and 50% Glycerol

Product Description	
Host	Rabbit
Gene ID	3014
Gene Symbol	H2AX
Species	Human, Mouse, Rat
Reactivity Notes	Human, Mouse, Rat
Specificity/Sensitivity	Histone H2A.X (Ab-139) Antibody detects endogenous levels of total Histone H2A.X protein.
Immunogen	The antiserum was produced against synthesized peptide derived from human Histone H2A.X. The immunogen region is: C-terminal.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:1000, ELISA 1:10000, Immunohistochemistry 1:50-1:100, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin 1:50-1:100
Application Notes	Use in Immunocytochemistry/immunofluorescence reported in scientific literature (PMID : 28197968).

Publications

Cheng LC, Tan VM, Ganesan S, Drake JM. Integrating phosphoproteomics into the clinical management of prostate cancer. Clin Transl Med 2017-12-01 [PMID: 28197968] (ICC/IF, Mouse)





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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