

## Anti-Histone H2A.X (S130) H2AFX Antibody

Catalog Number: A00241S130

### Overview

Product Name	Anti-Histone H2A.X (S130) H2AFX Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Histone H2A.X (S130) H2AFX Antibody catalog # A00241S130. Tested in WB,IHC,IF applications. This antibody reacts with Human,Mouse,Rat.
Application	IF, IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P16104

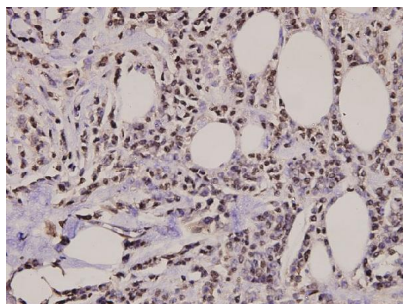
### Technical Details

Immunogen	Synthetic peptide, corresponding to amino acids 100-150 of Human Histone H2A.X.
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Suggested Dilutions	WB: 1:500-1:1000 IHC: 1:50-1:200 IF: 1:50-1:200

## Anti-Histone H2A.X (S130) H2AFX Antibody (A00241S130) Images



Western blot (WB) analysis of Histone H2A.X (S130) pAb at 1:500 dilution Lane1:HepG2 whole cell lysate(40ug) Lane2:A549 whole cell lysate(40ug) Lane3:3T3-L1 whole cell lysate(40ug) Lane4:H9C2 whole cell lysate(40ug)



Immunohistochemistry (IHC) analyzes of Histone H2A.X (S130) pAb in paraffin-embedded human breast carcinoma tissue at 1:100.

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