

Product Datasheet

Histone H2A.X (Phospho-S139) antibody (orb334667)

Description

Rabbit polyclonal antibody to Histone H2A.X

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

IH, WB

Applications

Immunogen

KLH-conjugated synthetic phosphopeptide corresponding to residues surrounding S139 of human Histone H2A.X protein. The exact sequence is proprietary.

Target

H2AFX

Preservatives

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Form/Appearance

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Storage

Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Note

For research use only

Clonality

Polyclonal

Source

Rabbit

Uniprot ID

[P16104](#), [P27661](#)

Entrez

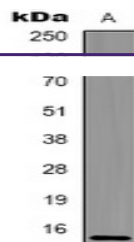
[15270](#), [3014](#)

Dilution Range

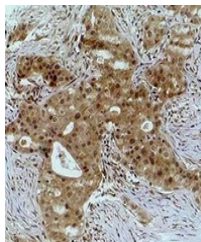
WB: 1:1000-1:2000, IHC-P: 1:200-1:500

Expiration Date

12 months from date of receipt.



Western blot analysis of Histone H2A.X (...)



Immunohistochemical analysis of Histone ...