

Product Datasheet

Phospho-Histone H2A.X (Ser139) Antibody (orb1733000)

Description

Variant histone H2A which replaces

nucleosomes. Nucleosomes wrap and...

Species/Host

Mouse

Reactivity

Human, Mouse

Conjugation

Unconjugated

Tested

ICC, WB

Applications
Immunogen

Synthetic phosphopeptide corresponding to residues surrounding Ser139 of human H2A.X.

Preservatives

Liquid in PBS containing 50% glycerol, 0.5% rAlbumin and 0.02% sodium azide, pH 7.3.

Concentration

1mg/ml

Storage

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Note

For research use only

Isotype

Mouse IgG2a

Clonality

Monoclonal

MW

Calculated MW: 15 kDa; Observed MW: 15 kDa

Uniprot ID

P16104

Entrez

3014

Dilution Range

WB: 1/500-1/1000; ICC: 1/50-1/200

Expiration Date

12 months from date of receipt.