Histone H3.3 (Phospho-Ser31) Rabbit mAb

Catalog No: #14268

Package Size: #14268-1 50ul #14268-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

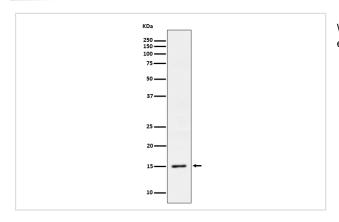
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Product Name	Histone H3.3 (Phospho-Ser31) Rabbit mAb	
Host Species	Rabbit	
Clonality	Monoclonal	
Isotype	Rabbit IgG	
Purification	Affinity-chromatography	
Applications	WB IHC ICC/IF FC	
Species Reactivity	Human Mouse Rat	
Specificity	Phospho-Histone H3.3 (S31) Antibody detects endogenous levels of total Phospho-Histone H3.3 (S31)	
Immunogen Description	A synthesized peptide derived from human Phospho-Histone H3.3 (S31)	
Other Names	Histone H3.3;	
Accession No.	Uniprot:P84243	
Uniprot	P84243	
Calculated MW	15kDa	
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.	

Application Details

WB:1:500~1:2000
IHC:1:50~1:200
ICC/IF:1:50~1:200
FC:1:50

Images



Western blot analysis of Phospho-Histone H3.3 (S31) expression in HeLa cell treated with Calyculin A lysate.

Product Description

Variant histone H3 which replaces conventional H3 in a wide range of nucleosomes in active genes. Constitutes the predominant form of histone H3 in

non-dividing cells and is incorporated into chromatin independently of DNA synthesis.

Note: This product is for in vitro research use only