Histone H2A.X(Phospho-Thr120) Rabbit Polyclonal Antibody

Swiss-Prot#:P16104

P16104

3014;

15kd

1.0mg/ml

Store at -20°C

SAB Signalway Antibody

Catalog No: #12099

Description

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

Product Name	Histone H2A.X(Phospho-Thr120) Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho
	specific antibodies were removed by chromatogramphy using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu Rt Ms
Specificity	The Histone H2A.X(Phospho Thr120) Rabbit Polyclonal Antibody detects endogenous Histone
	H2A.X(Phospho Thr120) protein.
Immunogen Type	peptide
Immunogen Description	Peptide sequence around phosphorylation site of threonine 120(K-K-T(p)-S-A) derived from Human Histone
	H2A.X.
Target Name	Histone H2A.X(Phospho-Thr120)
Modification	Phospho

Application Details

Other Names

Accession No.

SDS-PAGE MW

Concentration

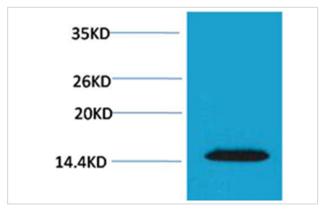
Formulation

Storage

Uniprot GeneID

Western blotting: 1:1000~1:2000

Images



Western blot analysis of extracts from Hela cells, using #12099 diluted at 1:2,000.

H2A histone family member X antidoby; H2AFX antibody; H2AX Histoneh antibody; Histone H2AX antibody

Rabbit Antiserum, containing 0.02% sodium azide as Preservative and 50% Glycerol.

Background

Histone H2A which replaces conventional H2A in a subset of nucleosomes. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template.

Note: This product is for in vitro research use only