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

Catalog No: #12099

Package Size: #12099-1 50ul #12099-2 100ul



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

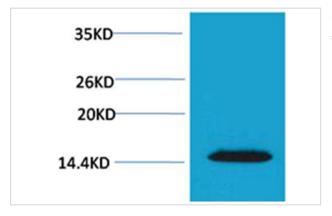
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Product Name	Histone H2A.X(Phospho-Thr120) Rabbit Polyclonal Antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho	
	specific antibodies 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	
Other Names	H2A histone family member X antidoby; H2AFX antibody; H2AX Histoneh antibody; Histone H2AX antibody	
Accession No.	Swiss-Prot#:P16104	
SDS-PAGE MW	15kd	
Concentration	1.0mg/ml	
Formulation	Rabbit Antiserum, containing 0.02% sodium azide as Preservative and 50% Glycerol.	
Storage	Store at -20°C	

## **Application Details**

Western blotting: 1:1000~1:2000

## **Images**



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

## 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 and is not intended for use in humans or animals.