



Histone H2A.X (Phospho Tyr142) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A15646	Rabbit	1 mg/ml	15 kD
Applications	WB		
Reactivity	Human,Mouse,Rat		
Dilution	WB: 1:1000-2000		
Storage	-20°C/1 year		
Specificity	The antibody detects endogenous Histone H2A.X (Phospho Tyr142) protein.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.		
Immunogen	Synthetic Peptide of Histone H2A.X (Phospho Tyr142)		
Uniprot No	P16104		
Alternative names	H2AFX; H2AX; Histone H2A.x; H2a/x		
Form	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	H2A histone family member X(H2AFX) Homo sapiens Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. Two molecules of each of the four core histones (H2A, H2B, H3, and H4) fo		
Other	Gene_name: H2AFX ; Protein_name: Histone H2A.x; Expression: Lung,Placenta,		

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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