

Product Datasheet

Histone H2A Rabbit Polyclonal Antibody (orb1289766)

Catalog Number	orb1289766
Category	Antibodies
Description	The Histone H2A Antibody is suitable for WB. It is a Polyclonal, Unconjugated antibody which raised against KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Histone H2A. The exact sequence is proprietary. Purification: The antibody was purified by immunogen affinity chromatography.
Target	HIST1H2AG; HIST1H2AI; HIST1H2AK; HIST1H2AL; HIST1H2AM; H2AFX
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Bovine, Gallus, Human, Mouse, Rat
Form/Appearance	Liquid
Buffer/Preservatives	0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Purification	The antibody was purified by immunogen affinity chromatography.
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Histone H2A. The exact sequence is proprietary.
UniProt ID	P0C0S8, P22752, P02262, P27661, P16104
Tested applications	WB

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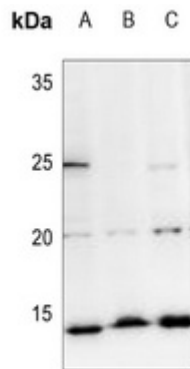
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Dilution range	WB: 1:500-1:1000
Specificity	Recognizes endogenous levels of Histone H2A protein.
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	8330, 8969, 8332, 8329, 15270, 319164, 8336, 3014
Expiration Date	12 months from date of receipt.



Western blot analysis of Histone H2A expression in SHSY5Y (A), HUT78 (B), HCT116 (C) whole cell lysates. (Predicted band size: 14; 15 kD; Observed band size: 14 kD)

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