

Product datasheet for AP21050PU-M

H10 (H1F0) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	Western blot: 1/500 - 1/1000. Immunofluorescence: 1/50-1/200. Immunohistochemistry on paraffin sections 1/50-1/200.
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	This antibody detects endogenous levels of Histone H1 protein. (region surrounding Pro13)
Formulation:	PBS, pH 7.2 State: Aff - Purified State: Liquid purified lg fraction (> 95% pure by SDS-PAGE). Preservative: 0.05% sodium azide
Concentration:	1.0 mg/ml
Purification:	Affinity Chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	~ 31 kDa
Gene Name:	H1 histone family member 0
Database Link:	<u>Entrez Gene 14958 MouseEntrez Gene 3005 Human</u> <u>P07305</u>



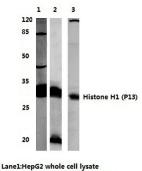
This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

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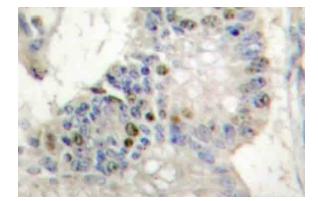
Protein Families:

Druggable Genome

Product images:



Lane1:HepG2 whole cell lysate Lane2:Raw264.7 cell nucleus lysate Lane3:PC12 whole celll lysate Histone H1 (P13) pAb at 1:500 dilution Western blot (WB) analysis of Histone H1 antibody (Cat.-No.: [AP21050PU-N])



Immunohistochemistry (IHC) analyzes of Histone H1 antibody (Cat.-No.: [AP21050PU-N]) in paraffin-embedded human colon carcinoma tissue.

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