

Product Datasheet

HIST1H3A/HIST2H3A/H3F3A Antibody (orb572414)

Catalog Number	orb572414
Category	Antibodies
Description	This Acetyl-Histone H3 (K18) Antibody is an unconjugated polyclonal product. It targets HIST1H3A/HIST2H3A/H3F3A using a synthesized peptide derived from Human Histone H3 around the acetylation site of K18 as the immunogen. This antibody is suitable for ELISA, IF, IHC, WB. Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen..
Target	HIST1H3A/HIST2H3A/H3F3A
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	Liquid
Buffer/Preservatives	Liquid in PBS containing 50% glycerol, 0.5% rAlbumin and 0.02% sodium azide.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	Synthesized peptide derived from Human Histone H3 around the acetylation site of K18.
UniProt ID	P84243, P68431, Q71DI3

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Tested applications	ELISA, IF, IHC, WB
Dilution range	WB: 1:500-1:2000, IHC-P: 1:100-1:300, IF: 1:200-1:1000, ELISA: 1:5000
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
Expiration Date	12 months from date of receipt.

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