

Product Datasheet

Histone H3 (Acetyl Lys9/14) Rabbit Polyclonal Antibody (orb184009)

Catalog Number	orb184009
Category	Antibodies
Description	Histone H3 (Acetyl Lys9/14) Rabbit Polyclonal Antibody
Target	H3C1
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Rat
Predicted Reactivity	Canine, Human, Mouse, Rabbit
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated synthesised acetylpeptide derived from human Histone H3 around the acetylation site of Lys9/14 AR(Acetyl-K)STGG(Acetyl-K)AP
UniProt ID	P68431
MW	15 kDa

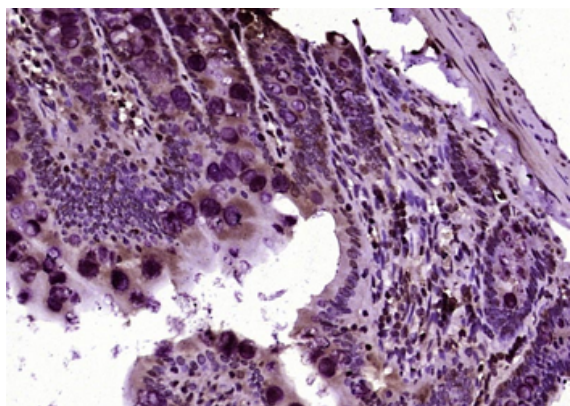
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Tested applications	IF, IHC-Fr, IHC-P
Dilution range	IHC-P=1:100-500, IHC-F=1:100-500, IF=1:100-500
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only



Paraformaldehyde-fixed, paraffin embedded (Rat colon), Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min, Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes, Blocking buffer (normal goat serum) at 37°C for 30 min, Antibody incubation with (Histone H3 (Acetyl Lys9/14)) Polyclonal Antibody, Unconjugated (orb184009) at 1:400 overnight at 4°C, followed by operating according to SP Kit (Rabbit) instructions and DAB staining.

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