

Anti-Phospho-Histone H4 (S47) antibody



Description	Rabbit polyclonal to Phospho-Histone H4 (S47).
Model	STJ91343
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, IF
Immunogen	Synthesized peptide derived from human Histone H4 around the phosphorylation site of S47.
Immunogen Region	30-110 aa
Gene ID	121504
Gene Symbol	HIST1H4A
Dilution range	IF 1:200-1:1000ELISA 1:5000
Specificity	Phospho-Histone H4 (S47) Polyclonal Antibody detects endogenous levels of Histone H4 protein only when phosphorylated at S47.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Histone H4
Molecular Weight	11 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:4781OMIM:142750
Alternative Names	Histone H4

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