

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:4781 OMIM:142750
Alternative Names	Histone H4

St John's Laboratory Ltd

F +44 (0)207 681 2580
T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>
E info@stjohnslabs.com