

Anti-Phospho-Histone H3-Thr11 antibody (1-50 aa) (STJ91327)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IF/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

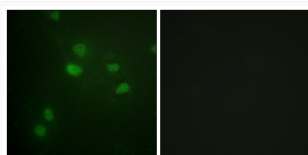
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	IF 1:200-1:1000 ELISA 1:5000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Calculated: 15kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3020/3021 8350/8351/8352/8353/8354/8355/8356/8357/8358/8968
Gene Symbol	H3-3A.H3-3B H3C1.H3C2.H
UniProt ID	H33_HUMAN H31_HUMAN H32_HUMAN <
Immunogen Region	1-50 aa
Specificity	Phospho-Histone H3 (T11) Polyclonal Antibody detects endogenous levels of Histone H3 protein only when phosphorylated at T11.

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunofluorescence analysis of HUVEC cells, using Histone H3 (Phospho-Thr11) Antibody. The picture on the right is blocked with the phospho peptide.