Anti-Acetyl-Histone H4-Lys16 antibody [PT0985R] (STJA0039845)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC/IF/IP/ELISA/CHIP/Cut&Tag
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein A
Dilution Range	IHC 1:200-1:1000 WB 1:2000-1:10000 IF 1:200-1:1000 ELISA 1:5000-1:20000 IP 1:50-1:200 CHIP 1:50-1:100 Cut&Tag 1:50-1:100
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Isotype	IgGk
Molecular Weight	Calculated: 11kD Observed: 11kD
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Specificity	Histone H4 (Phospho Ser10/Thr11) Monoclonal Antibody detects endogenous levels of Histone H4 protein only when phosphorylated at Lys16.The name of modified sites may be influenced by many factors, such as species (the modified site was not originally

ADDITIONAL INFORMATION

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