

Anti-Histone H3-Lys4 antibody [PT0736R] (STJA0039176)

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 1:1000-1:5000 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: 15kD Observed: 17kD
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	Di-Methyl-Histone H3 (K4) Antibody detects endogenous levels of Histone H3 protein only when di-methylated at K4. The name of modified sites may be influenced by many factors, such as species (the modified site was not originally found in human sample)
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ADDITIONAL INFORMATION

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