

Product Datasheet

Histone H3 [Monomethyl Lys4] (RABBIT) Antibody GRP2405

Description	Anti-Histone H3 [Monomethyl Lys4] (RABBIT) Antibody
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ChIP, ELISA, IF, IHC-P, IP, WB
Form/Appearance	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Concentration	1.0 mg/mL
Note	For research use only.
Isotype	IgG
Clonality	Polyclonal
Source	Histone H3 K4me1 Antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic monomethylated peptide surrounding Lysine 4 of human Histone H3.2.
Uniprot ID	Q71DI3
Entrez	3202700
Dilution Range	ELISA: 1:3,000 - 1:10,000,ChIP: 2-5µg /million cells,Immunocytochemistry: 2 - 5 µg /ml,IF Microscopy: 2 - 5 µg /ml,Immunoprecipitation: 2 mg/ml - 5 µg /ml,Western Blot: 1:500 - 1:2,000



Western Blot of Histone H3
K4
Me1