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Product Datasheet

Histone H3 K4me2/phospho T3 Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-I55

Article Name	Histone H3 K4me2/phospho T3 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-I55
Supplier Catalog Number	600-401-I55
Alternative Catalog Number	ROC-600-401-I55
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ChIP, DOT, IF, Multiplex Assay, WB
Species Reactivity	Human, Mouse
Immunogen	Histone H3 [Dimethyl Lys4, p Thr3] affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with synthetic dimethylated/phosphorylated peptides surrounding Lysine 4 and Threonine 3 of human Histone H3.2.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	0.83 mg/ml by UV absorbance at 280 nm
NCBI	126961
UniProt	Q71DI3

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ChIP: 2-5µg/million cells, IHC: 1:50, IF Microscopy: 1:50, WB: 1:500
Application Notes	Anti-Histone H3 [Dimethyl Lys4, p Thr3] antibody is tested for Western Blot, Immunocytochemistry/Immunofluorescence, Chromatin Immunoprecipitation, and Dot Blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approx