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Product Datasheet

Histone H3 K27me1 Antibody, Rabbit, Polyclonal ROC-600-401-W54

Article Name	Histone H3 K27me1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-W54
Supplier Catalog Number	600-401-W54
Alternative Catalog Number	ROC-600-401-W54
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ChIP, DOT, ELISA, IF, WB
Species Reactivity	Human
Immunogen	Anti-Histone H3 K27 me1 Antibody was produced in rabbits by repeated immunizations with a synthetic peptide of histone H3 containing the monomethylated lysine 27.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.93 mg/ml by UV absorbance at 280 nm
NCBI	3020
UniProt	P84243
Buffer	0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)

Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:500, ChIP: 1 µg per IP, IF Microscopy: 1:1,000, WB: 1:1,000
Application Notes	Anti-Histone H3 K27 me1 Antibody is tested in Chromatin Immunoprecipitation, Dot Blot, ELISA, Immunofluorescence, and Western Blots. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 15kDa in the appropri