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Product Datasheet

Histone H3 K27me2 Antibody, Rabbit, Polyclonal ROC-600-401-V34

Article Name	Histone H3 K27me2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-V34
Supplier Catalog Number	600-401-V34
Alternative Catalog Number	ROC-600-401-V34
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ChIP, DOT, ELISA, IF, WB
Species Reactivity	Human, Zebrafish
Immunogen	Anti-H3K27me2 Antibody was produced in rabbits by repeated immunizations with a synthetic peptide of human histone H3, dimethylated at lysine 27.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	2.63 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: 1:1,000, ChIP: 2 µg/ChIP, IF Microscopy: 1:500, WB: 1:1,000
Application Notes	Anti-H3K27me2 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 17 kDa in the appropriate cell