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## Product Datasheet

### Histone H3 K27me3/phospho S28 Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-I84

Article Name	Histone H3 K27me3/phospho S28 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-I84
Supplier Catalog Number	600-401-I84
Alternative Catalog Number	ROC-600-401-I84
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ChIP, DOT, IF, Multiplex Assay, WB
Species Reactivity	C. elegans, Human, Mouse
Immunogen	Histone H3 [Trimethyl Lys27, p Ser28] affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with synthetic trimethylated/phosphorylated peptides surrounding Lysine 27 and Serine 28 of human Histone H3.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	0.66mg/mL by UV absorbance at 280 nm
NCBI	<a href="#">126961</a>
UniProt	<a href="#">Q71DI3</a>

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: 1:2000, IF Microscopy: 1:2000, WB: 1 µg/mL
Application Notes	Anti-Histone H3 [Trimethyl Lys27, p Ser28] antibody is tested for Western Blot, Chromatin Immunoprecipitation, Dot Blot, and Immunocytochemistry/Immunofluorescence. Specific conditions for reactivity should be optimized by the end user. Expect a band app