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## **Product Datasheet**

## Histone H3 K27me3 Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-J99

Article Name	Histone H3 K27me3 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-J99
Supplier Catalog Number	600-401-J99
Alternative Catalog Number	ROC-600-401-J99
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	DOT, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Histone H3 [Trimethyl Lys27] affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide surrounding the K27me3 site of human Histone H3.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	0.93 mg/ml by UV absorbance at 280 nm
NCBI	71
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	ELISA: 1: 10,000, IF Microscopy: 1:100, IP: 1:100, WB: 1:1000
Application Notes	Anti-Histone H3 [Trimethyl Lys27] antibody is tested for Dot Blot, IF, and Western Blot. This antibody is useful for ELISA and immunocytochemistry. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately ~15.4k