

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Histone H3 K56me3 Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-I94

Article Name	Histone H3 K56me3 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-I94
Supplier Catalog Number	600-401-194
Alternative Catalog Number	ROC-600-401-I94
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	DOT, IF, Multiplex Assay, WB
Species Reactivity	C. elegans, Human
Immunogen	Histone H3 [Trimethyl Lys56] affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic trimethylated peptide surrounding Lysine 56 of human Histone H3.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	0.71 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: 1:40, IF Microscopy: 1:40, WB: 1:1000
Application Notes	Anti-Histone H3 [Trimethyl Lys56] antibody is tested in Western Blot, Dot Blot, and Immunofluorescence. This antibody is useful in Chromatin Immunoprecipitation and Immunocytochemistry. Specific conditions for reactivity should be optimized by the end us