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## **Product Datasheet**

## Histone H4 K20me1 Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-J01

Article Name	Histone H4 K20me1 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-J01
Supplier Catalog Number	600-401-J01
Alternative Catalog Number	ROC-600-401-J01
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ChIP, DOT, IF, Multiplex Assay, WB
Species Reactivity	C. elegans, Human, Mouse
Immunogen	Histone H4 [Monomethyl Lys20] affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic monomethylated peptide surrounding Lysine 20 of human Histone H4.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.12 mg/ml by UV absorbance at 280 nm
NCBI	121504
UniProt	P62805
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: 1:50, IF Microscopy: 1:50, WB: 1:500
Application Notes	Anti-Histone H4 [Monomethyl Lys20] antibody is tested for Western Blot, Dot Blot, Chromatin Immunoprecipitation, Immunofluorescence, and Immunocytochemistry. Specific conditions for reactivity should be optimized by the end user. Expect a band approximat