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## Product Datasheet

### Histone H4 K16ac Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-J00

Article Name	Histone H4 K16ac Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-J00
Supplier Catalog Number	600-401-J00
Alternative Catalog Number	ROC-600-401-J00
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	DOT, IF, Multiplex Assay, WB
Species Reactivity	Human, Mouse
Immunogen	Histone H4 [ac Lys16] affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic acetylated peptide surrounding Lysine 16 of human Histone H4.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.0 mg/ml by UV absorbance at 280 nm
NCBI	<a href="#">121504</a>
UniProt	<a href="#">P62805</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: not recommended, IHC: 1:100, IF Microscopy: 1:100, WB: 1:1000
Application Notes	Anti-Histone H4 [ac Lys16] antibody is tested for Western Blot, Dot Blot, Immunofluorescence, and Immunocytochemistry. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately ~13 kDa corresponding to Histone H4