

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 phospho T3/K4ac Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-I56

Article Name	Histone H3 phospho T3/K4ac Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-I56
Supplier Catalog Number	600-401-I56
Alternative Catalog Number	ROC-600-401-I56
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	DOT, IF, Multiplex Assay, WB
Species Reactivity	C. elegans, Human, Mouse
Immunogen	Histone H3 [ac Lys4, p Thr3] affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with synthetic acetylated/phosphorylated peptide surrounding Lysine 4 and Threonine 3 of human Histone H3.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	0.57 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: 1:50, IF Microscopy: 1:50, WB: 1:500
Application Notes	Anti-Histone H3 [ac Lys4, p Thr3] antibody is tested for Western Blot, Immunocytochemistry/Immunofluorescence, and Dot Blot. This antibody is useful in Chromatin Immunoprecipitation. Specific conditions for reactivity should be optimized by the end user.