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## Product Datasheet

### Histone H3 K37me1 Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-I90

Article Name	Histone H3 K37me1 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-I90
Supplier Catalog Number	600-401-I90
Alternative Catalog Number	ROC-600-401-I90
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	DOT, IF, Multiplex Assay, WB
Species Reactivity	C. elegans, Human, Mouse
Immunogen	Histone H3 [Monomethyl Lys37] affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic methylated peptide surrounding Lysine 37 of human Histone H3.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
NCBI	<a href="#">126961</a>
UniProt	<a href="#">Q71DI3</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: not recommended, IF Microscopy: not recommended, WB: 1µg/mL
Application Notes	Anti-Histone H3 [Monomethyl Lys37] antibody is tested for Bot Blot, Western Blot, and Immunofluorescence. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately ~15.4 kDa corresponding to Histone H3 protein by