

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

HP1 alpha, beta, gamma Antibody, Unconjugated, Rabbit, Polyclonal ROC-200-401-V35

Article Name	HP1 alpha, beta, gamma Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-200-401-V35
Supplier Catalog Number	200-401-V35
Alternative Catalog Number	ROC-200-401-V35
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Anti-HP1 alpha, beta, g Antibody was produced in rabbits by repeated immunization with a full length recombinant protein of human HP1 beta. The antibody also recognizes the alpha and gamma isoforms.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	2.0 µg/µL by UV absorbance at 280 nm
NCBI	10951
UniProt	P83916
Buffer	0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2

Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ChIP: 4 µg/ChIP, IF Microscopy: 1:500, WB: 1:1,000
Application Notes	Anti-HP1 alpha, beta, g Antibody is tested in Western blot and suitable for Chromatin Immunoprecipitation and Immunofluorescence. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 20 kDa (bands for the alpha, be