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## Product Datasheet

### Histone H2AvD phosphoS137 Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-914

Article Name	Histone H2AvD phosphoS137 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-914
Supplier Catalog Number	600-401-914
Alternative Catalog Number	ROC-600-401-914
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Drosophila
Immunogen	Histone H2AvD pS137 Antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to the C-Terminal region near amino acids 125-141 of <i>Drosophila melanogaster</i> (fruit fly) H2AvD protein.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.1 mg/ml by UV absorbance at 280 nm
NCBI	<a href="#">43229</a>
UniProt	<a href="#">P08985</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form	Liquid (sterile filtered)
Target	Drosophila melanogaster
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:29,000 - 1:30,000, IHC: 2 ug/ml, WB: 1:400 - 1:1,600
Application Notes	Histone H2AvD pS137 Antibody is tested in ELISA, Immunohistochemistry, and by western blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 14 kDa in size corresponding to phosphorylated H2AvD protein b