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## Product Datasheet

### CD31 Antibody, Unconjugated, Rabbit, Polyclonal ROC-100-401-GN4

Article Name	CD31 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-100-401-GN4
Supplier Catalog Number	100-401-GN4
Alternative Catalog Number	ROC-100-401-GN4
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	This antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to the C-terminal domain of rat CD31 protein.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	90 mg/mL by Refractometry
NCBI	<a href="#">29583</a>
UniProt	<a href="#">Q3SWT0</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)

Target	Rat
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:20,000, IHC: 4µg/mL, WB: 1:500
Application Notes	CD31 antibody has been tested for use in ELISA, immunohistochemistry, and by western blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 80 kDa in size corresponding to CD31 protein by western blottin