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## Product Datasheet

### Cas 9 Antibody Biotin Conjugated, Rabbit, Polyclonal ROC-600-406-GK0

Article Name	Cas 9 Antibody Biotin Conjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-406-GK0
Supplier Catalog Number	600-406-GK0
Alternative Catalog Number	ROC-600-406-GK0
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Bacteria
Immunogen	Cas-9 affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to a region near the C-terminal of Streptococcus pyogenes Cas-9 protein.
Conjugation	Biotin
Clonality	Polyclonal
Concentration	1mg/mL by UV absorbance at 280 nm
NCBI	<a href="#">901176</a>
UniProt	<a href="#">Q99ZW2</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form	Lyophilized
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:25,000-1:30,000, IF Microscopy: 1µg/mL, WB: 1µg/mL
Application Notes	Cas9 Biotin Conjugated Antibody has been tested for use in ELISA and suitable for Immunofluorescence and western blotting. Specific conditions for reactivity should be optimized by the end user. Expect a band ~158 kDa in size corresponding to Cas-9 prote