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## Product Datasheet

### Cas 9 Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-GK0

Article Name	Cas 9 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-GK0
Supplier Catalog Number	600-401-GK0
Alternative Catalog Number	ROC-600-401-GK0
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, Multiplex Assay, WB
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	Unconjugated
Clonality	Polyclonal
Concentration	1.0 mg/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	Liquid (sterile filtered)
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:25,000-1:30,000, IF Microscopy: 1µg/mL, WB: 1:1000
Application Notes	This affinity purified antibody has been tested for use in ELISA, 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 protein by western b