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## **Product Datasheet**

## PIG-Y Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-DN5

Article Name	PIG-Y Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-DN5
Supplier Catalog Number	600-401-DN5
Alternative Catalog Number	ROC-600-401-DN5
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Anti-PIG-Y antibody was prepared from whole rabbit serum produced by repeated immunizations with a 16 amino acid synthetic peptide near the internal region of human PIG-Y.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1 mg/mL by UV absorbance at 280 nm
NCBI	84992
UniProt	Q3MUY2
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	ELISA: 1:10,000 - 1:20,000, IHC: 2.5 μg/mL, IF Microscopy: 20 μg/mL, WB: 1-2 μg/mL
Application Notes	Anti-PIG-Y Antibody has been tested for use in ELISA, Western Blotting, Immunohistochemistry, and Immunofluorescence. Despite its predicted molecular weight of 8kDa, PIG-Y often migrates at 28-30 kDa in SDS-PAGE. Expect a band in Western Blots using posi