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## **Product Datasheet**

## ZO-1 Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-GU7S

Article Name	ZO-1 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-GU7S
Supplier Catalog Number	600-401-GU7S
Alternative Catalog Number	ROC-600-401-GU7S
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IF, IHC, Multiplex Assay, WB
Species Reactivity	Human, Mouse
Immunogen	Anti-ZO-1 antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to an internal portion of human ZO-1 conjugated to Keyhole Limpet Hemocyanin (KLH).
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.0 mg/ml by UV absorbance at 280 nm
NCBI	7082
UniProt	Q07157
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 10,000-1:50,000, Flow Cytometry: User Optimized, IHC: 1:100 - 1:200, IF Microscopy: 10 μg/ml, WB: 1:1000
Application Notes	Anti-ZO-1 Antibody has been tested in Western Blot, ELISA, Immunohistochemistry, Immunofluorescence, and Flow Cytometry. Expect a band at ~245 and/or 195.5 kDa in western blot using appropriate lysates. Positive control whole cell lysates used A549 and P