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## Product Datasheet

### Collagen Type I Antibody, Rabbit, Polyclonal ROC-600-401-103-0.5

Article Name	Collagen Type I Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-103-0.5
Supplier Catalog Number	600-401-103-0.5
Alternative Catalog Number	ROC-600-401-103-0.5
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	DOT, IHC, WB
Species Reactivity	Bovine, Human, Mouse, Porcine, Rat
Immunogen	Collagen Type I from human and bovine placenta
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.06 mg/mL by UV absorbance at 280 nm
NCBI	<a href="#">1277</a>
UniProt	<a href="#">P02452</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Mammalian

Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:5,000 - 1:50,000, FLISA: 1:100, Flow Cytometry: User Optimized, IHC: 1:50 - 1:200, IF Microscopy: User Optimized, IP: 1:100, WB: 1:1,000 - 1:10,000
Application Notes	Anti-Collagen Type I has been tested by Western blot, dot blot, and IHC and is suitable for indirect trapping ELISA for quantitation of antigen in serum using a standard curve, IP, native PAGE, immunofluorescence, and FC for highly sensitive qualitative