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Product Datasheet

Collagen Type IV Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-106-0.5

Article Name	Collagen Type IV Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-106-0.5
Supplier Catalog Number	600-401-106-0.5
Alternative Catalog Number	ROC-600-401-106-0.5
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	DOT, IHC
Species Reactivity	Bovine, Human
Immunogen	Collagen Type IV from human and bovine placenta
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.17 mg/mL by UV absorbance at 280 nm
NCBI	1282
UniProt	P02462
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, IHC: 1:50 - 1:200, IF Microscopy: User Optimized, IP: 1:100, WB: 1:1,000 - 1:10,000
Application Notes	Anti-Collagen Type IV has been tested by dot blot and IHC and is suitable for indirect trapping ELISA for quantitation of antigen in serum using a standard curve, immunoprecipitation, native (non-denaturing, non-dissociating) PAGE, immunohistochemistry,