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Product Datasheet

Collagen Type I Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-103S

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| Article Name | Collagen Type I Antibody, Unconjugated, Rabbit, Polyclonal |
| Biozol Catalog Number | ROC-600-401-103S |
| Supplier Catalog Number | 600-401-103S |
| Alternative Catalog Number | ROC-600-401-103S |
| 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 | 1.0 mg/ml by UV absorbance at 280 nm |
| NCBI | 1277 |
| UniProt | P02452 |
| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Form | Liquid (sterile filtered) |
| Target | Mammalian |

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| 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 |