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## **Product Datasheet**

## Anti-Collagen Type I (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR5138

Article Name	Anti-Collagen Type I (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR5138
Supplier Catalog Number	ASR5138
Alternative Catalog Number	ABT-ASR5138-100UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Species Reactivity	Human, Mouse, Porcine, Rat
Immunogen	Collagen Type I from human and bovine placenta
Product Description	Rockland produces highly active antibodies and conjugates to collagens. Collagens are highly conserved throughout evolution and are characterized by an uninterrupted Glycine-X-Y triplet repeat that is a necessary part of the triple helical structure
Clonality	Polyclonal
Concentration	1.00 mg/mL
UniProt	P02452
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	COLLAGEN I Antibody has been prepared by immunoaffinity chromatography using immobilized antigens. Some class-specific anti-collagens may be specific for three-dimensional epitopes which may result in diminished reactivity with denatured collagen or form

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