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Product Datasheet

COL1A2 Antibody, Rabbit, Polyclonal AST-C0154

Article Name	COL1A2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C0154
Supplier Catalog Number	C0154
Alternative Catalog Number	AST-C0154-50,AST-C0154-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Collagen I. AA range:1-50
Product Description	This gene encodes the pro-alpha2 chain of type I collagen whose triple helix comprises two alpha1 chains and one alpha2 chain. Type I is a fibril-forming collagen found in most connective tissues and is abundant in bone, cornea, dermis and tendon. Mu...
Clonality	Polyclonal
UniProt	P08123
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500-2000 IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:10000. Not yet tested in other applications.