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Product Datasheet

COL1A2 Antibody, Rabbit, Polyclonal AST-C12195

Article Name	COL1A2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C12195
Supplier Catalog Number	C12195
Alternative Catalog Number	AST-C12195-50,AST-C12195-100
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 alpha2. AA range:471-520
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 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.