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## Product Datasheet

### Collagen II Antibody (7F9), Mouse, Monoclonal AST-N1719

Article Name	Collagen II Antibody (7F9), Mouse, Monoclonal
Biozol Catalog Number	AST-N1719
Supplier Catalog Number	N1719
Alternative Catalog Number	AST-N1719-100,AST-N1719-200,AST-N1719-40
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic Peptide of Collagen II
Product Description	This gene encodes the alpha-1 chain of type II collagen, a fibrillar collagen found in cartilage and the vitreous humor of the eye. Mutations in this gene are associated with achondrogenesis, chondrodysplasia, early onset familial osteoarthritis, SED...
Clonality	Monoclonal
UniProt	<a href="#">P02458</a>
Source	Monoclonal, Mouse
Purity	The antibody was affinity-purified from mouse 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	IHC 1:50-300. IF 1:50-200