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## Product Datasheet

### Collagen Type II (ABT163) Antibody, Mouse, Monoclonal AST-W0333

Article Name	Collagen Type II (ABT163) Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-W0333
Supplier Catalog Number	W0333
Alternative Catalog Number	AST-W0333-20, AST-W0333-50, AST-W0333-100, AST-W0333-200
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human
Immunogen	Synthesized peptide derived from human Collagen Type II AA range: 1200-1300
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	Mouse, Monoclonal IgG1, kappa
Purity	Protein G
Form	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

Application Dilute	IHC 1:200-1000. WB 1:500-2000. IF 1:100-500. ELISA 1:1000-5000
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