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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	P02458
Source	Mouse, Monoclonal IgG1, kappa
Purity	Protein G
Form	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA