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## Product Datasheet

### Collagen 2 alpha 1 monoclonal antibody, Unconjugated, Mouse BWT-MB66066

Article Name	Collagen 2 alpha 1 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66066
Supplier Catalog Number	MB66066
Alternative Catalog Number	BWT-MB66066-50UL,BWT-MB66066-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human Collagen 2 alpha 1. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	The extensive family of COL gene products (collagens) is composed of several chain types, including fibril-forming interstitial collagens (types I, II, III and V) and basement membrane collagens (type IV), each type containing multiple isoforms. Coll...
Molecular Weight	~ 141 kDa
UniProt	<a href="#">P02458</a>
Purity	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Mouse IgG1. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Application Dilute	IHC (1/100 - 1/300)
Application Notes	Recognizes endogenous levels of Collagen 2 alpha 1 protein.