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## Product Datasheet

### Collagen 3 alpha 1 monoclonal antibody, Unconjugated, Mouse BWT-MB66120

Article Name	Collagen 3 alpha 1 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66120
Supplier Catalog Number	MB66120
Alternative Catalog Number	BWT-MB66120-50UL,BWT-MB66120-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human Collagen 3 alpha 1. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	The Extracellular Matrix (ECM) is a complex network of macromolecules that provides structural tissue support to cells in the basement membrane and interstitial matrix. It is composed of many molecules including proteins, glycoproteins, proteoglycans...
Molecular Weight	~ 180 kDa
UniProt	<a href="#">P02461</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 IgG2a. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Application Dilute	WB (1/500 - 1/1000), IHC (1/100 - 1/300), IF (1/100 - 1/500)
Application Notes	Recognizes endogenous levels of Collagen 3 alpha 1 protein.