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Product Datasheet

Mouse anti human collagen IV a1 Chain, Unconjugated BWT-BS66122

Article Name	Mouse anti human collagen IV a1 Chain, Unconjugated
Biozol Catalog Number	BWT-BS66122
Supplier Catalog Number	BS66122
Alternative Catalog Number	BWT-BS66122-50UL,BWT-BS66122-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Immunogen	Synthetic peptides NC1 domain of type IV collagen.
Conjugation	Unconjugated
Product Description	Alports syndrome, an inherited disease, shows absence or reduction of the a5 chain in the glomerular, tubular and bowmans capsular basement membranes. Normal human kidney has a1 (TV) to a6 (IV) chains in the renal basement membrane....
Purity	Monoclonal antibodies were prepared by the mouse splenocytes fusion method.
Form	Appearance:Solution,Monoclonal antibodies were purified by affinity chromatography.0.02% ProClin 300 is added for preservation.
Application Dilute	WB: 1:500~1:1000 IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	4E5E2-1 (mouse IgG1/kappa) is specific to NC1 domain of a3 (IV).