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Product Datasheet

Collagen IV Antibody, Unconjugated, Mouse, Monoclonal BYT-ORB1537118

Article Name	Collagen IV Antibody, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB1537118
Supplier Catalog Number	orb1537118
Alternative Catalog Number	BYT-ORB1537118-0.05
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	Human placenta.
Conjugation	Unconjugated
Product Description	Collagen IV Antibody...
Clonality	Monoclonal
Buffer	Tris, pH 7.3-7.7, 1% rAlbumin, < 0.1% Sodium Azide
Target	Collagen IV
Application Dilute	ELISA (1:100 - 1:200), IHC-P (1:100), WB (1:100 - 1:200)

Application Notes

Application Notes: Further information: Dilute antibody to its recommended working dilution using the same buffer defined in the Presentation. Manual IHC Protocol: 1) Perform Heat-Induced Epitope Retrieval at pH 9 for 10 to 30 minutes. 2) Block in peroxidase blocking solution for 5 minutes at room temperature. (Not required if using Alkaline Phosphatase System) 3) Dilute antibody 1:100-1:200 before applying. Incubate antibody for 10 to 30 minutes at room temperature. 4) Add secondary antibody and incubate for 20 to 30 minutes at room temperature. 5) Add DAB or Fast Red and incubate for 5 to 10 minutes at room temperature. 6) Counterstain with hematoxylin for 0.5 to 5 minutes, depending on the hematoxylin used. Rinse with distilled water and blueing solution for 30 seconds. Dehydrate and apply coverslip