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## Product Datasheet

### Alginate Antibody (Biotin), Clone: [4B10-1C5], Mouse, Monoclonal BYT-ORB181883

Article Name	Alginate Antibody (Biotin), Clone: [4B10-1C5], Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB181883
Supplier Catalog Number	orb181883
Alternative Catalog Number	BYT-ORB181883-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	All
Immunogen	Sodium Alginate conjugated to KLH
Conjugation	Biotin
Product Description	Mouse monoclonal antibody against Alginate, conjugated to Biotin....
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[4B10-1C5]
Buffer	136.36mM Ethanolamine, 133.23 mM Chlorides, 9.55mM Phosphates, 9.55mM Sodium Bicarbonate
Target	Alginate
Application Dilute	WB (1:500), IHC (1:200)

Application Notes

Application Notes: 1 µg/ml of SMC-208 was sufficient for detection of 150 ng of alginate-conjugated BSA by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody