

Product Datasheet

Alginate antibody (orb181888)

Description	Mouse monoclonal antibody against Alginate, conjugated to RPE.
Species/Host	Mouse
Reactivity	All
Conjugation	RPE
Tested Applications	IHC, WB
Immunogen	Sodium Alginate conjugated to KLH
Target	Alginate
Preservatives	PBS pH 7.4, 50% glycerol, 0.1% sodium azide *Storage buffer may change when conjugated
Concentration	1 mg/ml
Storage	Conjugated antibodies should be stored at 4°C
Note	For research use only
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.
Isotype	IgG1 Kappa
Clonality	Monoclonal
Dilution Range	WB (1:500), IHC (1:200)
Expiration Date	12 months from date of receipt.