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Product Datasheet

O-GalNAC Antibody, IgM, Clone: [9B9], Unconjugated, Mouse, Monoclonal BYT-ORB396442

Article Name	O-GalNAC Antibody, IgM, Clone: [9B9], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB396442
Supplier Catalog Number	orb396442
Alternative Catalog Number	BYT-ORB396442-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IF, IHC, WB
Species Reactivity	All
Immunogen	Synthetic beta-O-Linked N-Acetylglucosamine conjugated to Keyhole Limpet Hemocyanin (KLH).
Conjugation	Unconjugated
Product Description	Mouse Anti-O-GalNAc (beta-O-Linked N-Acetylgalactosamine) Monoclonal IgM...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[9B9]
Isotype	IgM

Buffer	PBS pH 7.4, 50% glycerol, 0.09% sodium azide Storage buffer changes when conjugated
Purity	PEG Purified
Form	PBS pH 7.4, 50% glycerol, 0.09% Sodium azide *Storage buffer may change when conjugated
Target	Specific for beta-O-Linked N-Acetylgalactosamine and beta-O-Linked N-Acetylglucosamine modified proteins. Does not cross-react with Glucose or Galactose modified proteins.
Application Dilute	WB (1:1000), ICC/IF (1:50), ELISA (1:1000), IHC-P (1:25)
Application Notes	Application Notes: A 1:10,000 dilution of SMC-503 was sufficient for detection of O-GalNAc in 2 µg of O-GalNAc conjugated to BSA by ECL immunoblot analysis using Goat Anti-Mouse IgG:HRP as the secondary Antibody