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## Product Datasheet

### **Methylglyoxal Antibody (Biotin), IgG2a, Clone: [90000000], Mouse, Monoclonal BYT-ORB396687**

Article Name	Methylglyoxal Antibody (Biotin), IgG2a, Clone: [90000000], Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB396687
Supplier Catalog Number	orb396687
Alternative Catalog Number	BYT-ORB396687-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, FC, ICC, IF, IHC, WB
Species Reactivity	All
Immunogen	Synthetic Methylglyoxal modified Keyhole Limpet Hemocyanin (KLH).
Conjugation	Biotin
Product Description	Mouse monoclonal antibody against Methylglyoxal conjugated to Biotin....
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[90000000]
Isotype	IgG2a

Buffer	136.36mM Ethanolamine, 133.23 mM Chlorides, 9.55mM Phosphates, 9.55mM Sodium Bicarbonate
Target	Methylglyoxal
Application Dilute	WB (1:1000), ICC/IF (1:50), FACS (1:50), FCM (1:50), ELISA (1:1000), IHC (1:50)
Application Notes	Application Notes: A 1:1000 dilution of SMC-516 was sufficient for detection of Methylglyoxal in 0.5 µg of Methylglyoxal conjugated to BSA by ECL immunoblot analysis using Goat Anti-Mouse IgG:HRP as the secondary Antibody