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## Product Datasheet

### Acrolein Antibody (Biotin), IgG1, Clone: [2H2], Mouse, Monoclonal BYT-ORB396471

Article Name	Acrolein Antibody (Biotin), IgG1, Clone: [2H2], Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB396471
Supplier Catalog Number	orb396471
Alternative Catalog Number	BYT-ORB396471-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, FC, ICC, IF, WB
Species Reactivity	All
Immunogen	Synthetic Acrolein modified Keyhole Limpet Hemocyanin (KLH).
Conjugation	Biotin
Product Description	Mouse monoclonal antibody against Acrolein conjugated to Biotin....
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[2H2]
Isotype	IgG1
Buffer	136.36mM Ethanolamine, 133.23 mM Chlorides, 9.55mM Phosphates, 9.55mM Sodium Bicarbonate
Target	Acrolein

Application Dilute	WB (1:1000), ICC/IF (1:50), ELISA (1:1000)
Application Notes	Application Notes: A 1:1000 dilution of SMC-504 was sufficient for detection of Acrolein in 2 µg of Acrolein conjugated to BSA by ECL immunoblot analysis using Goat Anti-Mouse IgG:HRP as the secondary Antibody