

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Acrolein Antibody (HRP), IgG1, Clone: [10A10], Mouse, Monoclonal BYT-ORB396491

Article Name	Acrolein Antibody (HRP), IgG1, Clone: [10A10], Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB396491
Supplier Catalog Number	orb396491
Alternative Catalog Number	BYT-ORB396491-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, FC, ICC, IF, IHC, WB
Species Reactivity	All
Immunogen	Synthetic Acrolein modified Keyhole Limpet Hemocyanin (KLH).
Conjugation	HRP
Product Description	Mouse monoclonal antibody against Acrolein conjugated to HRP....
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[10A10]
Isotype	IgG1
Buffer	73.64mM Carbonate, 54.55mM Ethanolamine, 45.45mM Cyanoborohydride, 18.18mM Sodium Hydroxide 0.23mM Citrate
Target	Acrolein

Application Dilute	WB (1:1000), ICC/IF (1:50), FACS (1:50), FCM (1:50), ELISA (1:1000), IHC (1:100)
Application Notes	Application Notes: A 1:1000 dilution of SMC-505 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