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## Product Datasheet

### Acrolein Antibody (Biotin), IgG1, Clone: [10A10], Mouse, Monoclonal BYT-ORB396489

|                          |                                                                                          |
|--------------------------|------------------------------------------------------------------------------------------|
| Artikelname              | Acrolein Antibody (Biotin), IgG1, Clone: [10A10], Mouse, Monoclonal                      |
| Artikelnummer            | BYT-ORB396489                                                                            |
| Hersteller Artikelnummer | orb396489                                                                                |
| Alternativnummer         | BYT-ORB396489-100                                                                        |
| Hersteller               | Biorbyt                                                                                  |
| Wirt                     | Mouse                                                                                    |
| Kategorie                | Antikörper                                                                               |
| Applikation              | ELISA, FACS, FC, ICC, IF, IHC, WB                                                        |
| Spezies Reaktivität      | All                                                                                      |
| Immunogen                | Synthetic Acrolein modified Keyhole Limpet Hemocyanin (KLH).                             |
| Konjugation              | Biotin                                                                                   |
| Produktbeschreibung      | Mouse monoclonal antibody against Acrolein conjugated to Biotin....                      |
| Klonalität               | Monoclonal                                                                               |
| Konzentration            | 1 mg/ml                                                                                  |
| Klon-Bezeichnung         | [10A10]                                                                                  |
| Isotyp                   | IgG1                                                                                     |
| Puffer                   | 136.36mM Ethanolamine, 133.23 mM Chlorides, 9.55mM Phosphates, 9.55mM Sodium Bicarbonate |

|                        |                                                                                                                                                                                                                   |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target-Kategorie       | Acrolein                                                                                                                                                                                                          |
| Application Verdünnung | WB (1:1000), ICC/IF (1:50), FACS (1:50), FCM (1:50), ELISA (1:1000), IHC (1:100)                                                                                                                                  |
| Anwendungsbeschreibung | 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 |