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## Product Datasheet

### HSP70 Antibody (HRP), IgG1, Clone: [1H11], Mouse, Monoclonal BYT-ORB54780

|                          |                                                               |
|--------------------------|---------------------------------------------------------------|
| Artikelname              | HSP70 Antibody (HRP), IgG1, Clone: [1H11], Mouse, Monoclonal  |
| Artikelnummer            | BYT-ORB54780                                                  |
| Hersteller Artikelnummer | orb54780                                                      |
| Alternativnummer         | BYT-ORB54780-100                                              |
| Hersteller               | Biorbyt                                                       |
| Wirt                     | Mouse                                                         |
| Kategorie                | Antikörper                                                    |
| Applikation              | FACS, FC, ICC, IF, WB                                         |
| Spezies Reaktivität      | Bovine, Human, Mouse, Porcine, Rat                            |
| Immunogen                | Human native HSP70 protein                                    |
| Konjugation              | HRP                                                           |
| Produktbeschreibung      | Mouse monoclonal antibody against HSP70 conjugated to HRP.... |
| Klonalität               | Monoclonal                                                    |
| Konzentration            | 1 mg/ml                                                       |
| Klon-Bezeichnung         | [1H11]                                                        |
| Isotyp                   | IgG1                                                          |
| NCBI                     | <a href="#">005336</a>                                        |
| UniProt                  | <a href="#">P0DMV8</a>                                        |

|                        |                                                                                                                                                                                                                            |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Puffer                 | 73.64mM Carbonate, 54.55mM Ethanolamine, 45.45mM Cyanoborohydride, 18.18mM Sodium Hydroxide 0.23mM Citrate                                                                                                                 |
| Target-Kategorie       | HSP70                                                                                                                                                                                                                      |
| Application Verdünnung | WB (1:1000), ICC/IF (1:100), FACS (1:250)                                                                                                                                                                                  |
| Anwendungsbeschreibung | Application Notes: A 1:250 dilution of SMC-249 was sufficient for detection of cell surface HSP70 in HCT116 cells using Fluorescence-activated cell sorting, applied in flow cytometry, with FITC as the fluorescent probe |