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## Product Datasheet

### **Cytokeratin 8 Antibody Cocktail, Clone: [H1 + TS1], Unconjugated, Mouse, Monoclonal BYT-ORB248440**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Cytokeratin 8 Antibody Cocktail, Clone: [H1 + TS1], Unconjugated, Mouse, Monoclonal                                                                                                                                                                           |
| Artikelnummer            | BYT-ORB248440                                                                                                                                                                                                                                                 |
| Hersteller Artikelnummer | orb248440                                                                                                                                                                                                                                                     |
| Alternativnummer         | BYT-ORB248440-20,BYT-ORB248440-100                                                                                                                                                                                                                            |
| Hersteller               | Biorbyt                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FACS, IF, IHC-P, WB                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human, Rat                                                                                                                                                                                                                                                    |
| Immunogen                | A cytoskeleton preparation containing Cytokeratin 8 (H1) and Keratin preparation from a human carcinoma (TS1) were used as the immunogen for this antibody cocktail.                                                                                          |
| Konjugation              | Unconjugated                                                                                                                                                                                                                                                  |
| Produktbeschreibung      | Cytokeratin 8 (CK8) belongs to the type II (or B or basic) subfamily of high molecular weight cytokeratins and exists in combination with cytokeratin 18 (CK18). Cytokeratin 8 is primarily found in the non-squamous epithelia and is present in majority... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [H1 + TS1]                                                                                                                                                                                                                                                    |

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| Puffer                 | 0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Application Verdünnung | Flow cytometry: 1-2ug/million cells, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT, Western blot: 1-2ug/ml                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Anwendungsbeschreibung | <p>Application Notes: The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the antibody to be titered up or down for optimal performance.</p> <p>1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate Buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes.</p> <p>2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min</p> |