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## Product Datasheet

### CAV1 Antibody, Unconjugated, Goat, Polyclonal BYT-ORB1248004

|                          |                                                                                                                                                            |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CAV1 Antibody, Unconjugated, Goat, Polyclonal                                                                                                              |
| Artikelnummer            | BYT-ORB1248004                                                                                                                                             |
| Hersteller Artikelnummer | orb1248004                                                                                                                                                 |
| Alternativnummer         | BYT-ORB1248004-0.1                                                                                                                                         |
| Hersteller               | Biorbyt                                                                                                                                                    |
| Wirt                     | Goat                                                                                                                                                       |
| Kategorie                | Antikörper                                                                                                                                                 |
| Applikation              | ELISA, FC, IF, WB                                                                                                                                          |
| Spezies Reaktivität      | Human                                                                                                                                                      |
| Immunogen                | The immunogen for this antibody is: C-DELSEKQVYDAH                                                                                                         |
| Konjugation              | Unconjugated                                                                                                                                               |
| Produktbeschreibung      | CAV1 Antibody...                                                                                                                                           |
| Klonalität               | Polyclonal                                                                                                                                                 |
| Konzentration            | 500 ug/mL                                                                                                                                                  |
| NCBI                     | <a href="#">001744</a>                                                                                                                                     |
| UniProt                  | <a href="#">Q03135</a>                                                                                                                                     |
| Puffer                   | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing. |

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|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Formulierung           | Liquid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Target-Kategorie       | CAV1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Anwendungsbeschreibung | <p>Application Notes: Peptide ELISA: antibody detection limit dilution 1:8000. Western Blot: Approx 22kDa band observed in lysates of cell lines A431 and A549 and in Human Heart lysates (calculated MW of 20.5kDa according to NP_001744.2). Recommended concentration: 0.001-0.01µg/mL. Primary incubation 1 hour at room temperature. Preliminary testing was unsuccessful on Pig Heart and Spleen, and Mouse and Rat Lung for this particular batch. Immunofluorescence: Strong expression of the protein seen in the Golgi and membranes of A431 cells and in the cytoplasm and Golgi of U2OS cells. Recommended concentration: 10µg/mL. Flow Cytometry: Flow cytometric analysis of HeLa cells. Recommended concentration: 10µg/mL</p> |