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Product Datasheet

EMA Antibody / MUC1 / Mucin-1, Clone: [MUC1/845], Unconjugated, Mouse, Monoclonal BYT-ORB2638114

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|----------------------------|---|
| Article Name | EMA Antibody / MUC1 / Mucin-1, Clone: [MUC1/845], Unconjugated, Mouse, Monoclonal |
| Biozol Catalog Number | BYT-ORB2638114 |
| Supplier Catalog Number | orb2638114 |
| Alternative Catalog Number | BYT-ORB2638114-100 |
| Manufacturer | Biorbyt |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC-P |
| Species Reactivity | Human |
| Immunogen | Human milk fat globule membranes were used as the immunogen for this EMA antibody. |
| Conjugation | Unconjugated |
| Product Description | This antibody recognizes proteins in MW range of 265-400 kDa, identified as different glycoforms of MUC1 (Mucin-1) or EMA (epithelial membrane antigen). The alpha subunit has cell adhesive properties. It can act both as an adhesion and an anti-adhesi... |
| Clonality | Monoclonal |
| Clone Designation | [MUC1/845] |
| Buffer | 1 mg/ml in 1X PBS, rAlbumin free, sodium azide free |

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| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT |
| Application Notes | <p>Application Notes: The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the EMA antibody to be titered up or down for optimal performance.</p> <ol style="list-style-type: none">1. HIER: boil sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 10-20 min.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 |