

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Fascin Antibody, Clone: [FSCN1/417], Unconjugated, Mouse, Monoclonal BYT-ORB749790

|                          |   |
|--------------------------|---|
| Artikelname              | Fascin Antibody, Clone: [FSCN1/417], Unconjugated, Mouse, Monoclonal  |
| Artikelnummer            | BYT-ORB749790   |
| Hersteller Artikelnummer | orb749790   |
| Alternativnummer         | BYT-ORB749790-20,BYT-ORB749790-100  |
| Hersteller               | Biorbyt   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | FACS, IF, IHC-P, WB   |
| Spezies Reaktivität      | Human   |
| Immunogen                | Full length recombinant human protein was used as the immunogen for the Fascin antibody.  |
| Konjugation              | Unconjugated  |
| Produktbeschreibung      | Recognizes a protein of 55kDa, which is identified as fascin-1. Its actin binding ability is regulated by phosphorylation. Antibody to fascin-1 is a very sensitive marker for Reed-Sternberg cells and variants in nodular sclerosis, mixed cellularity, ... |
| Klonalität               | Monoclonal  |
| Klon-Bezeichnung         | [FSCN1/417]   |
| UniProt                  | <a href="#">Q16658</a>  |

|                        |   |
|------------------------|---|
| 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/10 <sup>6</sup> cells, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT   |
| Anwendungsbeschreibung | Application Notes: Optimal dilution of the Fascin antibody should be determined by the researcher. 1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 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 |