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Product Datasheet

EpCAM Antibody, Clone: [EGP40/837], Mouse, Monoclonal NSJ-V2692-20UG

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| Artikelname | EpCAM Antibody, Clone: [EGP40/837], Mouse, Monoclonal |
| Artikelnummer | NSJ-V2692-20UG |
| Hersteller Artikelnummer | V2692-20UG |
| Alternativnummer | NSJ-V2692-20UG |
| Hersteller | NSJ Bioreagents |
| Wirt | Mouse |
| Kategorie | Antikörper |
| Applikation | FACS, IF, IHC-P, WB |
| Spezies Reaktivität | Human |
| Immunogen | Recombinant human protein was used as the immunogen for the EpCAM antibody. |
| Produktbeschreibung | EpCAM may act as a physical homophilic interaction molecule between intestinal epithelial cells (IECs) and intraepithelial lymphocytes (IELs) at the mucosal epithelium for providing immunological barrier as a first line of defense against mucosal inf... |
| Klonalität | Monoclonal |
| Klon-Bezeichnung | [EGP40/837] |
| UniProt | P16422 |
| Reinheit | Protein G affinity chromatography |

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|------------------------|---|
| Formulierung | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide |
| Antibody Type | Primary Antibody |
| Application Verdünnung | Flow cytometry: 1-2ug/10 ⁶ cells, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT |
| Anwendungsbeschreibung | Optimal dilution of the EpCAM 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 min2. 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. |