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Product Datasheet

MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker) Antibody, IgG1, Clone: [SPM132], Mouse, Monoclonal NBT-4582-MSM1X-P0

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|----------------------------|---|
| Article Name | MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker) Antibody, IgG1, Clone: [SPM132], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-4582-MSM1X-P0 |
| Supplier Catalog Number | 4582-MSM1X-P0 |
| Alternative Catalog Number | NBT-4582-MSM1X-P0-20,NBT-4582-MSM1X-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC |
| Species Reactivity | Human |
| Immunogen | Human milk fat globule membranes |
| Product Description | In Western blotting, it recognizes proteins in MW range of 265-400kDa, identified as different glycoforms of EMA. This MAb reacts with the DTRP epitope in the tandem repeats. The alpha subunit has cell adhesive properties. It can act both as an adhes... |
| Clonality | Monoclonal |
| Clone Designation | [SPM132] |
| Molecular Weight | 265-400kDa |
| Isotype | IgG1 |

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|-------------------|---|
| NCBI | 4582 |
| UniProt | P15941 |
| Form | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min |