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Product Datasheet

MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker) Antibody, IgG1, Clone: [HMPV], Mouse, Monoclonal NBT-4582-MSM14-P1ABX

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|----------------------------|--|
| Article Name | MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker) Antibody, IgG1, Clone: [HMPV], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-4582-MSM14-P1ABX |
| Supplier Catalog Number | 4582-MSM14-P1ABX |
| Alternative Catalog Number | NBT-4582-MSM14-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, WB |
| Species Reactivity | Human |
| Immunogen | Human breast cancer cell line ZR-75 cells |
| Product Description | This MAb recognizes full-length MUC1 in a glycosylation-independent manner and can bind to the fully glycosylated protein. The dominant epitope of this MAb is APDTR in the VNTR region. It reacts with the core peptide of the MUC1 protein, which is a me... |
| Clonality | Monoclonal |
| Clone Designation | [HMPV] |
| Molecular Weight | 265-400kDa |
| Isotype | IgG1 |

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|-------------------|---|
| NCBI | 4582 |
| UniProt | P15941 |
| Form | 200ug/ml of Ab purified from Bioreactor Concentrate on 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 | Western Blot (1-2ug/ml), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistology (Formalin-paraffin) (0.5-1.0ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate bu |