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Product Datasheet

MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker) Antibody, IgG1, Clone: [VU-4H5], Mouse, Monoclonal NBT-4582-MSM12-P1

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|----------------------------|---|
| Article Name | MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker) Antibody, IgG1, Clone: [VU-4H5], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-4582-MSM12-P1 |
| Supplier Catalog Number | 4582-MSM12-P1 |
| Alternative Catalog Number | NBT-4582-MSM12-P1-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC, WB |
| Species Reactivity | Human |
| Immunogen | Synthetic glycosylated MUC1 60mer tandem repeat NH ₂ -(HGVTSA _P DT(GalNAc)RPAPGSTAPPAHG) ₃ -COOH, conjugated to bovine serum albumin |
| Product Description | MAb VU-4H5 reacts with MUC1, a large transmembrane glycoprotein expressed on the ductal surface of normal glandular epithelia. The dominant epitope of MAb VU4H5 is APDTR as established with epitope fingerprinting. VU-4H5 preferentially binds to under... |
| Clonality | Monoclonal |
| Clone Designation | [VU-4H5] |
| Molecular Weight | 265-400kDa |

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|---------|--|
| Isotype | IgG1 |
| 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. |