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Product Datasheet

Cytokeratin, pan (Epithelial Marker) Antibody, IgG1, Clone: [SPM115 + SPM116], Mouse, Monoclonal NBT-MSM2X-371-PE-100T

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|----------------------------|---|
| Article Name | Cytokeratin, pan (Epithelial Marker) Antibody, IgG1, Clone: [SPM115 + SPM116], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-MSM2X-371-PE-100T |
| Supplier Catalog Number | MSM2X-371-PE-100T |
| Alternative Catalog Number | NBT-MSM2X-371-PE-100T-0.5 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC, WB |
| Species Reactivity | Human |
| Immunogen | Human epidermal keratin |
| Product Description | Twenty human keratins are resolved with two-dimensional gel electrophoresis into acidic (pI 6.0) subfamilies. This antibody cocktail recognizes acidic (Type I or LMW) and basic (Type II or HMW) cytokeratins, which include CK1, CK3, CK4, CK5, CK6, CK8... |
| Clonality | Monoclonal |
| Clone Designation | [SPM115 + SPM116] |
| Molecular Weight | 67kDa (CK1), 64kDa (CK3), 59kDa (CK4), 58kDa (CK5), 56kDa (CK6), 52kDa (CK8), 56.5kDa (CK10), 50kDa (CK14), 50kDa (CK15), 48kDa (CK16), 40kDa (CK19) |

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| Isotype | IgG1 |
| NCBI | 374454 |
| UniProt | Q7Z794 |
| Form | Antibody Purified from Bioreactor Concentrate by Protein A/G and conjugated to various reporter molecules. Prepared in 10mM PBS with 0.05% BSA and 0.05% azide. Contact us if you require this Ab in a different format. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Flow Cytometry (5ul per test per one million cells or 5ul per 100ul of whole blood),Immunofluorescence (1:50-1:100 for 30 minutes at RT),Optimal dilution for a specific application should be determined. |