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Product Datasheet

Rat anti EpCAM / CD326, IgG2a, Clone: [G8.8], Monoclonal NMB-MUB0509P

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| Article Name | Rat anti EpCAM / CD326, IgG2a, Clone: [G8.8], Monoclonal |
| Biozol Catalog Number | NMB-MUB0509P |
| Supplier Catalog Number | MUB0509P |
| Alternative Catalog Number | NMB-MUB0509P |
| Manufacturer | NordicMubio |
| Host | Rat |
| Category | Antikörper |
| Application | FC, ICC, IHC-Fr, IP, WB |
| Species Reactivity | Mouse |
| Product Description | Ep-CAM is a 40 kD glycoprotein and can be detected at the basolateral membrane of the majority of epithelial tissues, where it is intricately linked with the cadherin-Catenin complex and hence the fundamental WNT pathway responsible for intracellular... |
| Clonality | Monoclonal |
| Clone Designation | [G8.8] |
| Isotype | IgG2a |
| UniProt | Q99JW5 |
| Buffer | Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide. |

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| Source | G8.8 is a rat monoclonal IgG2a antibody derived by fusion of X63-Ag8.653 mouse myeloma cells with spleen lymphocytes from rats repeatedly immunized with glycoconjugates from BALB/c Mouse derived medullary thymic epithelial cells. |
| Formula | Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide. |
| Application Notes | G8.8 is suitable for immunoblotting, immunoprecipitation, immunocytochemistry and immuno-histochemistry on frozen tissues and flow cytometry. Optimal antibody dilution should be determined by titration, recommended range is 1:25 - 1:200 for flow cytometr |