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## Product Datasheet

### Mouse anti DGKa, IgG2a, Clone: [M5a], Monoclonal NMB-MUB2009P

|                            |   |
|----------------------------|---|
| Article Name               | Mouse anti DGKa, IgG2a, Clone: [M5a], Monoclonal  |
| Biozol Catalog Number      | NMB-MUB2009P  |
| Supplier Catalog Number    | MUB2009P  |
| Alternative Catalog Number | NMB-MUB2009P  |
| Manufacturer               | NordicMubio   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IP, WB  |
| Species Reactivity         | Human   |
| Product Description        | Diacylglycerol kinase alpha is an enzyme that in Humans is encoded by the DGKA gene. The protein encoded by this gene belongs to the eukaryotic diacylglycerol kinase family. It acts as a modulator that competes with protein kinase C for the second me... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [M5a]   |
| Isotype                    | IgG2a   |
| UniProt                    | <a href="#">P23743</a>  |
| Buffer                     | Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.  |

|                   |   |
|-------------------|---|
| Source            | M5a is a Mouse monoclonal IgG1 antibody derived by fusion of SP2/0 Mouse myeloma cells with spleen cells from a BALB/c Mouse immunized with an Escherichia coli cell-expressed, affinity-purified glutathione S-transferase fusion protein of a C-terminal port |
| Formula           | Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.  |
| Application Notes | M5A is useful for immunoprecipitation and western blot. Optimal antibody dilution should be determined by titration.  |