

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### PRMT7 Antibody, Clone: [PCRP-PRMT7-1A7], Mouse, Monoclonal NSJ-V9719SAF-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PRMT7 Antibody, Clone: [PCRP-PRMT7-1A7], Mouse, Monoclonal                                                                                                                                                                                                    |
| Biozol Catalog Number      | NSJ-V9719SAF-100UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | V9719SAF-100UG                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NSJ-V9719SAF-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IF                                                                                                                                                                                                                                                      |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human PRMT7 protein was used as the immunogen for the PRMT7 antibody.                                                                                                                                                                 |
| Product Description        | Arginine methylation is an irreversible protein modification catalyzed by Arginine methyltransferases, such as PRMT7, which uses S-adenosylmethionine (AdoMet) as the methyl donor. Arginine methylation is implicated in signal transduction, RNA transpo... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [PCRP-PRMT7-1A7]                                                                                                                                                                                                                                              |
| UniProt                    | <a href="#">Q9NVM4</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A/G affinity                                                                                                                                                                                                                                          |
| Form                       | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                                                                                                                                                                                                |

|                    |                                                                                |
|--------------------|--------------------------------------------------------------------------------|
| Antibody Type      | Primary Antibody                                                               |
| Application Dilute | Immunofluorescence: 1-2ug/ml,Flow cytometry: 1-2ug/million cells               |
| Application Notes  | Optimal dilution of the PRMT7 antibody should be determined by the researcher. |