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## Product Datasheet

### Hexokinase 1 Antibody / HK1, Clone: [HK1/9517], Mouse, Monoclonal NSJ-V5727-100UG

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Hexokinase 1 Antibody / HK1, Clone: [HK1/9517], Mouse, Monoclonal                                                                                                                                                                                             |
| Artikelnummer            | NSJ-V5727-100UG                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | V5727-100UG                                                                                                                                                                                                                                                   |
| Alternativnummer         | NSJ-V5727-100UG                                                                                                                                                                                                                                               |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC-P, WB                                                                                                                                                                                                                                                     |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | A portion of amino acids 1-200 from human HK1 protein was used as the immunogen for the Hexokinase 1 antibody.                                                                                                                                                |
| Produktbeschreibung      | Catalyzes the phosphorylation of various hexoses, such as D-glucose, D-glucosamine, D-fructose, D-mannose and 2-deoxy-D-glucose, to hexose 6-phosphate (D-glucose 6-phosphate, D-glucosamine 6-phosphate, D-fructose 6-phosphate, D-mannose 6-phosphate an... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [HK1/9517]                                                                                                                                                                                                                                                    |
| UniProt                  | <a href="#">P19367</a>                                                                                                                                                                                                                                        |
| Reinheit                 | Protein G affinity                                                                                                                                                                                                                                            |

|                        |                                                                                       |
|------------------------|---------------------------------------------------------------------------------------|
| Formulierung           | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide               |
| Antibody Type          | Primary Antibody                                                                      |
| Application Verdünnung | Immunohistochemistry (FFPE): 1-2ug/ml, Western blot: 2-4ug/ml                         |
| Anwendungsbeschreibung | Optimal dilution of the Hexokinase 1 antibody should be determined by the researcher. |