

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

## Product Datasheet

### Recombinant SDHB Antibody, Clone: [SDHB/6697R], Rabbit, Monoclonal NSJ-V8826-20UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant SDHB Antibody, Clone: [SDHB/6697R], Rabbit, Monoclonal                                                                                                                                                                                            |
| Biozol Catalog Number      | NSJ-V8826-20UG                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | V8826-20UG                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | NSJ-V8826-20UG                                                                                                                                                                                                                                                |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A synthetic peptide specific to human SDHB was used as the immunogen for the recombinant SDHB antibody.                                                                                                                                                       |
| Product Description        | Succinate dehydrogenase B (SDHB) is an iron-sulfur subunit of mitochondrial complex II, a key component of the citric acid cycle and the electron transport chain, a respiratory complex that catalyzes the oxidation of succinate in the mitochondrial me... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [SDHB/6697R]                                                                                                                                                                                                                                                  |
| UniProt                    | <a href="#">P21912</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A/G affinity                                                                                                                                                                                                                                          |

|                    |                                                                                           |
|--------------------|-------------------------------------------------------------------------------------------|
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide                   |
| Antibody Type      | Primary Antibody                                                                          |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml                                                     |
| Application Notes  | Optimal dilution of the recombinant SDHB antibody should be determined by the researcher. |