

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

## Product Datasheet

### Human IgA Antibody (Heavy chain), Clone: [IGHA/3877R], Rabbit, Monoclonal NSJ-V9557-20UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human IgA Antibody (Heavy chain), Clone: [IGHA/3877R], Rabbit, Monoclonal                                                                                                                                                                                     |
| Biozol Catalog Number      | NSJ-V9557-20UG                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | V9557-20UG                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | NSJ-V9557-20UG                                                                                                                                                                                                                                                |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human IGHA1 and IGHA2 proteins were used as the immunogen for the human IgA antibody.                                                                                                                                                 |
| Product Description        | This MAb is specific to heavy chain of IgA and shows minimal cross-reaction with heavy chains of other immunoglobulins. It is reactive with both IgA1 and IgA2 subclasses of Alpha heavy chain. It reacts with the third constant domain (CH3) of the alph... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [IGHA/3877R]                                                                                                                                                                                                                                                  |
| UniProt                    | <a href="#">P01876</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, Western blot: 2-4ug/ml                      |
| Application Notes  | Optimal dilution of the human IgA antibody should be determined by the researcher. |