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## Product Datasheet

### Albumin Antibody / Serum Albumin, Clone: [ABMN-1], Mouse, Monoclonal NSJ-V3739-100UG

|                            |                                                                                                                                                                                                                                                                                                      |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Albumin Antibody / Serum Albumin, Clone: [ABMN-1], Mouse, Monoclonal                                                                                                                                                                                                                                 |
| Biozol Catalog Number      | NSJ-V3739-100UG                                                                                                                                                                                                                                                                                      |
| Supplier Catalog Number    | V3739-100UG                                                                                                                                                                                                                                                                                          |
| Alternative Catalog Number | NSJ-V3739-100UG                                                                                                                                                                                                                                                                                      |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                                                                |
| Category                   | Antikörper                                                                                                                                                                                                                                                                                           |
| Application                | ELISA, IHC-P                                                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant protein was used as the immunogen for this Albumin antibody.                                                                                                                                                                                                                             |
| Product Description        | Serum albumin, the main protein of plasma, has a good binding capacity for water, Ca <sup>2+</sup> , Na <sup>+</sup> , K <sup>+</sup> , fatty acids, hormones, bilirubin and drugs. Its main function is the regulation of the colloidal osmotic pressure of blood. Major zinc transporter in pla... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                                                           |
| Clone Designation          | [ABMN-1]                                                                                                                                                                                                                                                                                             |
| UniProt                    | <a href="#">P02768</a>                                                                                                                                                                                                                                                                               |
| Purity                     | Protein G affinity chromatography                                                                                                                                                                                                                                                                    |
| Form                       | 0.2 mg/ml in 1X PBS with 0.05% sodium azide                                                                                                                                                                                                                                                          |

|                    |                                                                                                                                                                                                                                                                                                                          |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Antibody Type      | Primary Antibody                                                                                                                                                                                                                                                                                                         |
| Application Dilute | ELISA: 2-4ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT,Prediluted IHC only format: incubate for 30 min at RT (1)                                                                                                                                                                                         |
| Application Notes  | The optimal dilution of the Albumin antibody for each application should be determined by the researcher. 1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min. |