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## Product Datasheet

### **Recombinant Alpha 1 Antitrypsin Antibody / AAT / SERPINA1, Clone: [AAT/3167R], Rabbit, Monoclonal NSJ-V8013-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Alpha 1 Antitrypsin Antibody / AAT / SERPINA1, Clone: [AAT/3167R], Rabbit, Monoclonal                                                                                                                                                             |
| Biozol Catalog Number      | NSJ-V8013-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V8013-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V8013-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A recombinant human Alpha-1-Antitrypsin (AAT) partial protein was used as the immunogen for this recombinant Alpha 1 Antitrypsin antibody.                                                                                                                    |
| Product Description        | The immunohistochemical staining of AAT is useful in identification of benign and malignant hepatic tumors and yolk sac carcinomas. Positive staining for AAT is also used in detection of benign and malignant lesions of histiocytic nature. This antibo... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [AAT/3167R]                                                                                                                                                                                                                                                   |
| UniProt                    | <a href="#">P01009</a>                                                                                                                                                                                                                                        |

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