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## Product Datasheet

### **AACT Antibody / Alpha-1-Antichymotrypsin / SERPINA3, Clone: [SERPINA3/4184], Mouse, Monoclonal NSJ-V9447-20UG**

|                            |   |
|----------------------------|---|
| Article Name               | AACT Antibody / Alpha-1-Antichymotrypsin / SERPINA3, Clone: [SERPINA3/4184], Mouse, Monoclonal  |
| Biozol Catalog Number      | NSJ-V9447-20UG  |
| Supplier Catalog Number    | V9447-20UG  |
| Alternative Catalog Number | NSJ-V9447-20UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC-P   |
| Species Reactivity         | Human   |
| Immunogen                  | A portion of amino acids A portion of amino acids 49-187 was used as the immunogen for the AACT antibody.   |
| Product Description        | It recognizes a protein of 65-76kDa, which is identified antichymotrypsin (AACT). AACT is a plasma protease inhibitor synthesized in the liver as a single glycopeptide chain. In human, the normal serum level of AACT is about one-tenth that of their c... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [SERPINA3/4184]   |
| UniProt                    | <a href="#">P01011</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 AACT antibody should be determined by the researcher. |