

## Anti-SERPINA1 antibody (C-Term) (STJ98457)

STJ98457

### GENERAL INFORMATION

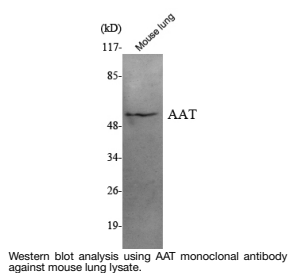
|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Mouse monoclonal antibody anti-Alpha-1-antitrypsin (C-Term) is suitable for use in Western Blot research applications. |
| <b>Applications</b>      | WB   |
| <b>Host/Source</b>       | Mouse  |
| <b>Reactivity</b>        | Human  |

### PRODUCT PROPERTIES

|                            |  |
|----------------------------|--|
| <b>Clonality</b>           | Monoclonal   |
| <b>Clone ID</b>            |  |
| <b>Concentration</b>       | 1 mg/mL  |
| <b>Conjugation</b>         | Unconjugated   |
| <b>Purification</b>        | Affinity purification  |
| <b>Dilution Range</b>      | WB 1:1000-1:2000   |
| <b>Formulation</b>         | Liquid in 0.1M Tris-Glycine (pH7.4, 150 mM NaCl) , 0.2% Sodium Azide and 50% Glycerol.         |
| <b>Isotype</b>             |  |
| <b>Storage Instruction</b> | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

### TARGET INFORMATION

|                           |  |
|---------------------------|--|
| <b>Gene ID</b>            | 5265   |
| <b>Gene Symbol</b>        | SERPINA1   |
| <b>Uniprot ID</b>         | A1AT_HUMAN   |
| <b>Immunogen</b>          | Purified recombinant human the amino acidT (C-terminus) protein fragments expressed in E.coli. |
| <b>Immunogen Region</b>   | C-Term   |
| <b>Specificity</b>        | AAT Monoclonal Antibody detects endogenous levels of AAT protein.                              |
| <b>Immunogen Sequence</b> |  |



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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