

## Human Anti Thrombin III ELISA Kit | AT III elisa kit

Human Anti Thrombin III ELISA Kit

|                              |                            |
|------------------------------|----------------------------|
| CATALOG #<br><b>AAA84731</b> | REACTIVITY<br><b>Human</b> |
|------------------------------|----------------------------|

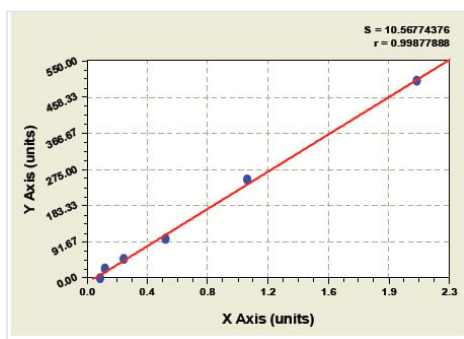
### PRODUCT SYNONYMS

Anti Thrombin III; Human Anti Thrombin III ELISA Kit; AT III elisa kit

### PRODUCT SPECIFICATIONS

|                            |                                                                            |
|----------------------------|----------------------------------------------------------------------------|
| Reactivity                 | Human                                                                      |
| Samples                    | Serum, plasma, Cell Culture Supernatants, body fluid and tissue homogenate |
| Assay Type                 | Sandwich                                                                   |
| Detection Range            | 25-500ng/mL                                                                |
| Sensitivity                | 1.0ng/mL                                                                   |
| Highest Standards          | 500ng/mL                                                                   |
| Concentration of Standards | Concentration of Standards                                                 |
| Preparation and Storage    | Store all reagents at 2-8 degree C.                                        |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| NCBI GI #                        | 258959                                                                     |
| NCBI GeneID                      | 11905                                                                      |
| Molecular Weight                 | 52,004 Da                                                                  |
| NCBI Official Full Name          | antithrombin III                                                           |
| NCBI Official Synonym Full Names | serine (or cysteine) peptidase inhibitor, clade C (antithrombin), member 1 |
| NCBI Official Symbol             | Serpinc1                                                                   |
| NCBI Official Synonym Symbols    | At3; At-3; ATIII; AI114908                                                 |

|                            |                                                                                                                                                                          |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI Protein Information   | antithrombin-III; serpin C1; anti-thrombin 3; serpin peptidase inhibitor, clade C, member 1; serine (or cysteine) proteinase inhibitor, clade C (antithrombin), member 1 |
| UniProt Protein Name       | Antithrombin-III                                                                                                                                                         |
| UniProt Gene Name          | <b>Serpinc1</b>                                                                                                                                                          |
| UniProt Synonym Gene Names | At3; ATIII                                                                                                                                                               |
| UniProt Entry Name         | ANT3_MOUSE                                                                                                                                                               |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/at-iii-human-elisa-kits/anti-thrombin-iii/84731>