

## PRODUCT DATASHEET

### OVERVIEW

---

|                          |                                                                                                                                                                                                       |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PRODUCT NAME</b>      | Anti-Human PLAT Antibody (SAA2580)                                                                                                                                                                    |
| <b>PRODUCT REFERENCE</b> | ARO-A23030                                                                                                                                                                                            |
| <b>CLONALITY</b>         | Monoclonal Antibody                                                                                                                                                                                   |
| <b>ISOTYPE</b>           | IgG1, kappa                                                                                                                                                                                           |
| <b>TARGET</b>            | Alteplase, EC:3.4.21.68, PLAT, Reteplase, Tissue-type plasminogen activator, Tissue-type plasminogen activator chain A, Tissue-type plasminogen activator chain B, t-PA, t-plasminogen activator, tPA |

### PRODUCT INFORMATION

---

|                                |                                                                                                                                                                                                                                                                                                            |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ORIGIN SPECIES</b>          | <i>Homo sapiens (Human)</i>                                                                                                                                                                                                                                                                                |
| <b>FORM</b>                    | Liquid                                                                                                                                                                                                                                                                                                     |
| <b>BUFFER</b>                  | 0.01M PBS (pH 7.4)                                                                                                                                                                                                                                                                                         |
| <b>STABILITY &amp; STORAGE</b> | Store at 2°C to 4°C for short term. Freeze and store at -20°C or -80°C for long term. Addition of 20 to 40 % glycerol may improve cryoprotection. Purified antibodies should ideally be stored as 0.5 to 2.0 mg/ml stock solutions. Avoid freeze/thaw cycles, aliquot the product according to your needs. |
| <b>ALIAS</b>                   | Anti-Alteplase, EC:3.4.21.68, PLAT, Reteplase, Tissue-type plasminogen activator, Tissue-type plasminogen activator chain A, Tissue-type plasminogen activator chain B, t-PA, t-plasminogen activator, tPA                                                                                                 |