



## PRODUCT DATASHEET

FOR RESEARCH USE ONLY

### Anti-Human CD3 Antibody (SP34), PerCP

#### OVERVIEW

|           |                     |
|-----------|---------------------|
| Reference | ARO-A10049          |
| Clonality | Monoclonal Antibody |
| Isotype   | IgG2a, kappa        |

#### PRODUCT INFORMATION

|                     |   |
|---------------------|---|
| Host Species        | Mouse   |
| Target              | T3E, T-cell surface antigen T3/Leu-4 epsilon chain, CD3e, CD3E, T-cell surface glycoprotein CD3 epsilon chain   |
| Form                | Liquid  |
| Buffer              | 0.01M PBS, pH 7.4, 0.2% BSA, 0.05% Proclin 300.   |
| Stability & Storage | 4°C for short term (1 week) / -20°C or -80°C for long term / an addition of 20-40% glycerol can improves cryoprotection.<br>Purified antibodies should ideally be stored as 0.5 to 2.0 mg/ml stock solutions.<br>Avoid freeze/thaw cycles, aliquot the product according to your needs. |
| Aliases /Synonyms   | Anti-T3E, T-cell surface antigen T3/Leu-4 epsilon chain, CD3e, CD3E, T-cell surface glycoprotein CD3 epsilon chain  |