

## Product Datasheet

### Anti-Hu CD3 Purified Low Endotoxin GRP11291

|                            |   |
|----------------------------|---|
| <b>Description</b>         | The mouse monoclonal antibody OKT3 recognizes an extracellular epitope on CD3 antigen of the TCR/CD3 complex on mature human T cells. This antibody, also known as Orthoclone OKT3 or Muromonab-CD3, has been extensively used as a drug for therapy of acute, glucocorticoid resistant rejection of allogenic renal, heart and liver transplants. It has also been investigated for use in treating T-cell acute lymphoblastic leukemia. |
| <b>Reactivity</b>          | Human   |
| <b>Tested Applications</b> | FC, FA, IHC-Fr  |
| <b>Immunogen</b>           | Commercially sensitive information  |
| <b>Concentration</b>       | 1 mg/ml   |
| <b>Storage</b>             | Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label.   |
| <b>Note</b>                | For research use only.  |
| <b>Isotype</b>             | Mouse IgG2a   |
| <b>Clonality</b>           | Monoclonal  |
| <b>Clone ID</b>            | OKT3  |
| <b>Uniprot ID</b>          | P07766  |
| <b>NCBI</b>                | 916   |