Product datasheet MON1008-1



## Mouse anti-CD8, clone FK18 (Monoclonal)

Clone no. FK18 MONOSAN

Product name Mouse anti-CD8, clone FK18 (Monoclonal)

**Host** Mouse

Applications IF (1:10), preferebly in PBS plus 1% BSA and 0.02% sodium azide

Species reactivity human, rhesus

Conjugate -

Immunogen Human thymocytes

lsotype lgG3

**Clonality** Monoclonal

Clone number FK18

Size 1 ml

**Concentration** n/a

Format -

Storage buffer Serum free medium containing 1% FCS

Storage until expiry date 2-8°C

## FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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## Additional info

The antibody reacts with CD8, the 33 kD T8 antigen present on the human cytotoxic/suppressor T-cell subset. It strongly blocks the cytolytic activity of T8-positive CTLs. It also reacts with a subpopulation of Rhesus monkey lymphocytes which is identical to the population of human T8 positive cells.

References 1. Jansen, J., et al., 1984, Seminares in Hematology 21, 164

2 Spits, H., et al., 1983, Hybrydoma 2, 423

3. Roelen, D.L., et al., 1992, Transduction 54, 899

4. -

5. -

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