



Li StarFish S.r.l.
Via Cavour, 35 - 20063 Cernusco S/N (MI), Italy
Tel. +39-02-92150794 - Fax. +39-02-92157285
info@listarfish.it - www.listarfish.it

MONOCLONAL ANTIBODY TO HUMAN CD3

Product Code: MAB-3605-1

- ◇ **Immunogen:** • Stimulated human leukocytes
- ◇ **Antibody:** • CD3-2
- ◇ **Isotype:** • Mouse IgG2a
- ◇ **Specificity:** • Recognises the ϵ chain of human CD3
- ◇ **Purification:** • Antibodies have been purified from *in vitro* cultures by protein G affinity chromatography.
- ◇ **Concentration:** • Supplied at 1 mg/ml in sterile filtered (0.2 μ m) phosphate buffered saline (PBS, pH 7.2). **Contains no preservatives.**
- ◇ **Applications:** • This mAb is useful for activation of T cells. It can be administered in solution or on a solid phase. Recommended concentration for optimal cytokine production is 100 ng/ml. It is also useful for studies of CD3 expression in cells and tissue sections. For flow cytometry staining of paraformaldehyde fixed cells, fixation is recommended after staining.
- ◇ **Storage:** • Store product at 4-8°C or frozen at -20°C or below. Avoid repeated freezing and thawing.

References:

– Reinherz, E L *et al.* (eds), Leucocyte typing II. Springer Verlag, New York, (1986)

NOTE; for research use only.

Li StarFish distribuisce:

