

## Product datasheet for AM32411SU-N

## OriGene Technologies, Inc.

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## CD8A Mouse Monoclonal Antibody [Clone ID: FK18]

## **Product data:**

**Product Type:** Primary Antibodies

Clone Name: FK18
Applications: IF

Recommended Dilution: Immunofluorescence: 1/10. Preferably in PBS plus 1%BSA and 0.02% sodium azide is

advised

Reactivity: Human, Monkey

Host: Mouse Isotype: IgG3

Clonality: Monoclonal

**Specificity:** This 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.

**Formulation:** liquid antibody solution with sodium azide.

Conjugation: Unconjugated

**Storage:** Store the antibody undiluted at 2-8°C.

**Stability:** Shelf life: one year from despatch.

Gene Name: CD8a molecule

Database Link: Entrez Gene 925 Human

P01732

Synonyms: CD8 alpha chain, CD8A, MAL