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## **Monoclonal Antibody to Porcine CD8 - PE**

Catalog No.: SM486R

Quantity/Conc.: 100 Tests (lyophil.)

Clone: MIL-12

Host/Isotype: Mouse IgG2a

**Immunogen:** Porcine mesenteric lymphocytes.

Format: This antibody is supplied lyophilized from a Protein G affinity purified

immunoglobulin fraction, conjugated to R. Phycoerythrin (RPE) in PBS buffer pH 7.4 with 0.09% sodium azide as preservative and 1% BSA as stabilizer.

Reconstitute with 1.0 ml distilled water

**Applications:** Flow cytometry: use 10 μl of neat antibody to label 10<sup>6</sup> cells in 100 μl. Other

applications not tested. Optimal dilutions are dependent on conditions and

should be determined by the user.

**Specificity:** This antibody recognises a subset of porcine T-cells. Cross reactivities not

tested.

Storage: Store lyophilized and undiluted reconstituted antibody at +4°C. DO NOT

FREEZE. This product is photosensitive and should be protected from light. Should this product contain a precipitate we recommend microcentrifugation

before use. Shelf life: one year from despatch.

SM486R/PB0904

For research and *in vitro* use only. Not for diagnostic or therapeutic work.

Material Safety Datasheets are available at www.acris-antibodies.com or on request.

Antibody Hotline • Technical Questions • Antibody Location Service 0800-2274746
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