

## Monoclonal Antibody to Feline CD5 -PE

<b>Catalog No.:</b>	SM1584R
<b>Quantity/Conc.:</b>	0.1 mg / 0.1 mg/ml
<b>Clone:</b>	FE1.1B11
<b>Host/Isotype:</b>	Mouse IgG1
<b>Format:</b>	This antibody was lyophilised from PBS with 0.09% sodium azide as preservative and 1% BSA as stabilizer. This Protein G affinity purified immunoglobulin fraction is conjugated to R. Phycoerythrin (PE). Reconstitute with 1 ml distilled water.
<b>Applications:</b>	Flow cytometry: neat – 1/10; use 10 µl of the suggested working dilution to label 10 <sup>6</sup> cells. Other applications not tested. Optimal dilutions of this antibody are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody recognises feline CD5, a 67kD cell surface glycoprotein expressed by peripheral T lymphocytes and thymocytes.
<b>Storage:</b>	Prior to reconstitution store at +4°C. Following reconstitution store at +4°C. This product should be stored undiluted. DO NOT FREEZE. This product is photosensitive and should be protected from light. Shelf life: one year from despatch.

SM1584R/ME0603

**For research and *in vitro* use only. Not for diagnostic or therapeutic work.**  
**Material Safety Datasheets are available at [www.acris-antibodies.com](http://www.acris-antibodies.com) or on request.**

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