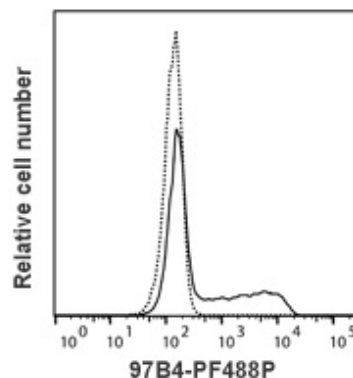


Monoclonal Antibody to Mouse IgG2a

PF488P CONJUGATED

Antibody:	97B4
Product code:	3613-71-100T
Size:	100 tests
Immunogen:	Bacterial antigen
Isotype:	Mouse IgG2a
Specificity:	Bacterial protein
Contents:	Ready-to-use solution of conjugated antibody in sterile filtered (0.2µm) PBS with 0.2% BSA and 0.09% sodium azide.
Purification:	Purified from <i>in vitro</i> cultures by protein G affinity chromatography.
Conjugation:	The 97B4 antibody has been conjugated to PF488P.
Storage:	Store product at 4-8°C or frozen at -20°C or below. Avoid repeated freezing/thawing.
Applications:	Isotype control in flow cytometry. 5 µl is recommended for staining of 1 million cells in a total volume of 50 µl.

PF488P is excited by the blue laser (488 nm). The excitation max is 490 nm and the emission max is 516 nm.



Profile of equine lymphocytes stained with mouse IgG2a isotype control antibody 97B4 (dashed line) and anti-equine IFN- γ antibody (solid line; 3117-71-100T). Cells were fixed and permeabilized prior to staining. The histogram derives from gated events of typical lymphocyte characteristics in forward and side light scatter. Flow cytometry was performed on a BD FACSVerser system.

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Note: for research use only.
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Developed and manufactured by MABTECH AB, Sweden, whose quality management system complies with the standards ISO 9001:2015 & ISO 13485:2016.

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