

Anti-Porcine (Swine) Interleukin-10 (IL-10), clone 945A 4C4 37B1 Capture Antibody (Monoclonal)

Catalog No:	CMI175
Size:	500 µg
Concentration:	0.5 mg/0.5 mL
Clone Number:	945A 4C4 37B1
Isotype:	Mouse IgG ₁
Formulation:	Purified immunoglobulin in phosphate buffered saline, pH 7.2. 0.1% sodium azide as a preservative.
Purification:	Purified by Protein A affinity chromatography.
Immunogen:	Recombinant porcine IL-10.
Myeloma/Fusion Partners:	Balb/c/Sp2/O Ag14
Specificity:	Recognizes natural and recombinant porcine IL-10.
Applications:	This antibody is suitable for use in ELISA as a capture antibody.
Suggested Working Dilutions:	Centrifuge vial briefly before opening to bring contents to bottom of vial. A concentration range of 1–10 µg/mL is recommended. The optimal antibody concentration should be determined for each specific application. A general ELISA protocol is available upon request or online at www.cellsciences.com/PDF/ELISA.pdf .
Storage:	Store at 2-8°C for up to one month. For long term use, store in aliquots at -20°C. Avoid repeated freeze/thaw cycles.
Reference:	1) Lee, R.S., J.R. Rusche, M.E. Maloney, D.H. Sachs, M.H. Sayegh, and J.C. Madsen (2001) CTLA4Ig-induced linked regulation of allogeneic T cell responses. J. Immunol. 166(3):1572-1582.

NOT FOR HUMAN USE. FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES.



Cell Sciences, Inc.
480 Neponset Street
Bldg 12A
Canton, MA 02021

Toll Free: 888-769-1246
Phone: 781-828-0610
Fax: 781-828-0542

E-mail: info@cellsciences.com
Web Site: www.cellsciences.com