

Monoclonal antibody to Mouse Interleukin-10

FOR NEUTRALIZATION

Antibody:	2A5
Product code:	3431-5N-500
Quantity:	500 µg
Immunogen:	Recombinant mouse IL-10
Isotype:	Rat IgG1
Specificity:	Native and recombinant mouse IL-10
Concentration:	1 mg/ml
Buffer:	Supplied in sterile filtered (0.2 µm) PBS. Contains no preservatives. The endotoxin content in the product is below 10 EU/mg.
Purification:	Purified from <i>in vitro</i> cultures by protein G affinity chromatography.
Storage:	Store product at 4-8°C or frozen at -20°C or below. Avoid repeated freezing/thawing.
Applications:	Neutralization of mouse IL-10 bioactivity. It is recommended to establish the optimal antibody concentration for the assay system used. The antibody is also suitable for immunoassays.
References:	Zhao G, et al. An unexpected counter-regulatory role of IL-10 in B-lymphocyte-mediated transplantation tolerance. <i>Am. J. Transplant.</i> 10: 4, 2010. Lee SH, et al. Activating receptors promote NK cell expansion for maintenance, IL-10 production, and CD8 T cell regulation during viral infection. <i>J. Exp. Med.</i> 206: 10, 2009.

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