

In Vivo Ready™ Anti-Mouse IL-10 (JES5-2A5) Antibody
Catalog # ATB10410**Specification****In Vivo Ready™ Anti-Mouse IL-10 (JES5-2A5)
Antibody - Product Information**

Application	FA
Isotype	Rat IgG1, kappa
Concentration	2.0 mg/mL
Reactivity	Mouse
Formulation	10 mM NaH₂PO₄, 150 mM NaCl, pH7.2
Host	Rat

**In Vivo Ready™ Anti-Mouse IL-10 (JES5-2A5)
Antibody - Additional Information****Alternative Name(s)**
Interleukin-10, IL10**Format**
In Vivo Ready™**Storage Conditions**
2-8°C**In Vivo Ready™ Anti-Mouse IL-10
(JES5-2A5) Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**In Vivo Ready™ Anti-Mouse IL-10
(JES5-2A5) Antibody - Background**

The JES5-2A5 antibody is specific for mouse IL-10. IL-10 has numerous biological activities including the ability to inhibit both the synthesis of Th1 cytokines and proliferation of T cells. In the mouse, IL-10 is produced by phagocytic cells, conventional dendritic cells, T cells, B cells, and NK cells. The JES5-2A5 antibody is a neutralizing antibody.

**In Vivo Ready™ Anti-Mouse IL-10
(JES5-2A5) Antibody - References**

Abrams JS, Roncarolo MG, Yssel H, Andersson U, Gleich GJ, Silver, JE. 1992. Immunol Rev. 127:5-24.

Sander B, Hoiden I, Andersson U, Moller E, Abrams JS. 1993. J Immunol Methods. 166(2):201-214.

Marchant A, Bruyns C, Vandenabeele P, Ducarme M, Gérard C, Delvaux A, De Groote D, Abramowicz D, Velu T, Goldman M. 1994. Eur J Immunol. 24(5):1167-1171.

Asseman C, Mauze S, Leach MW, Coffman RL, Powrie F. 1999. J Exp Med. 190:995-1004.