



Rat Anti-Mouse IL-10

Cat. No.	Format	Size
10210-01	Purified (UNLB)	0.5 mg
10210-08	Biotin (BIOT)	0.5 mg
10210-14	Low Endotoxin, Azide-Free (LE/AF)	0.5 mg

Overview

Clone	JES5-2A5
Isotype	Rat IgG _{1κ}
Immunogen	<i>E. coli</i> -expressed mouse IL-10
Specificity	Mouse IL-10
Alternate Name(s)	Interleukin-10, B cell derived T cell growth factor, B-TCGF, T cell growth inhibitory factor, TGIF, cytokine synthesis inhibitory factor, CSIF

Applications

ELISA-Capture – Quality tested ¹⁻⁷
 ELISA-Detection – Quality tested
 ELISPOT-Capture – Reported in literature ^{5,6,8}
 FC – Reported in literature ⁹
 IHC-FS – Reported in literature ¹⁰⁻¹³
 IHC-PS – Reported in literature ^{14,15}
 WB – Reported in literature ^{9,16,17}
 IP – Reported in literature ¹
 Neut – Reported in literature ^{1,2,18-24}
 Multiplex-Capture – Reported in literature ³

Working Dilutions

ELISA	Purified (UNLB) antibody	≤ 5 µg/mL
	BIOT conjugate	1:1,000 – 1:2,000
Other Applications	Since applications vary, you should determine the optimum working dilution for the product that is appropriate for your specific need.	

For Research Use Only. Not for Diagnostic or Therapeutic Use.

Handling and Storage

- The purified (UNLB) antibody is supplied as 0.5 mg purified immunoglobulin in 1.0 mL of borate buffered saline, pH 8.2. *No preservatives or amine-containing buffer salts added.* Store at 2-8°C.
- The biotin (BIOT) conjugate is supplied as 0.5 mg in 1.0 mL of PBS/NaN₃. Store at 2-8°C.
- The low endotoxin, azide-free (LE/AF) antibody is supplied as 0.5 mg purified immunoglobulin in 1.0 mL of PBS. Contains no preservative; handle under aseptic conditions. Store at 2-8°C or aliquot into smaller volumes and store at -20°C. Avoid multiple freeze / thaw cycles.
- Reagents are stable for the period shown on the label if stored as directed.

Warning

Some reagents contain sodium azide. Please refer to product specific SDS.

References

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