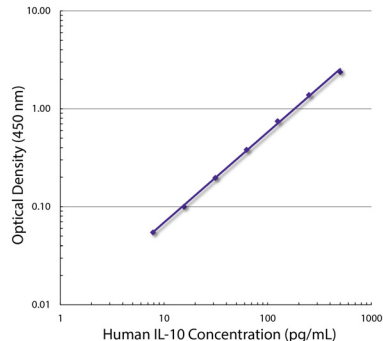




Rat Anti-Human IL-10

Cat. No.	Format	Size
10110-01	Purified (UNLB)	0.5 mg
10110-08	Biotin (BIOT)	0.5 mg



Standard curve generated with Rat Anti-Human IL-10-UNLB (SB Cat. No. 10100-01; Clone JES3-9D7) and Rat Anti-Human IL-10-BIOT (SB Cat. No. 10110-08; Clone JES3-12G8) followed by Streptavidin-HRP (SB Cat. No. 7100-05)

Overview

Clone	JES3-12G8
Isotype	Rat IgG _{2a} K
Immunogen	COS-expressed human IL-10
Specificity	Human/Viral/Cynomolgus IL-10
Alternate Name(s)	Interleukin-10, cytokine synthesis inhibitory factor, CSIF, TGIF, B-TCGF

Applications

ELISA-Detection – Quality tested^{1-4,6}
 ELISPOT-Detection – Reported in literature⁵⁻⁷
 IHC-FS – Reported in literature⁸⁻¹⁰
 IHC-PS – Reported in literature¹¹
 WB – Reported in literature^{4,12}
 Neut – Reported in literature^{1,12,13}
 Multiplex-Detection – Reported in literature¹⁴

Note – May be paired with the purified clone JES3-9D7 (SB Cat. No. 10100-01) in a sandwich ELISA

Working Dilutions

ELISA	BIOT conjugate	1:2,000 – 1:4,000
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.
- 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.

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