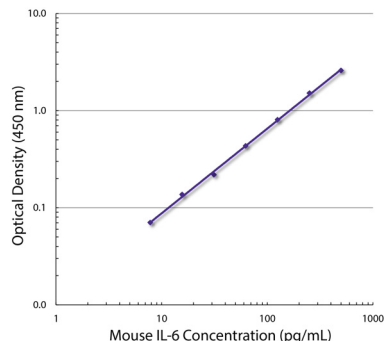




Rat Anti-Mouse IL-6

Cat. No.	Format	Size
10208-01	Purified (UNLB)	0.5 mg
10208-08	Biotin (BIOT)	0.5 mg



Standard curve generated with Rat Anti-Mouse IL-6-UNLB (SB Cat. No. 10207-01; Clone MP5-20F3) and Rat Anti-Mouse IL-6-BIOT (SB Cat. No. 10208-08; Clone MP5-32C11) followed by Mouse Anti-BIOT-HRP (SB Cat. No. 6404-05)

Overview

Clone	MP5-32C11
Isotype	Rat IgG _{2a} K
Immunogen	COS-expressed mouse IL-6
Specificity	Mouse IL-6
Alternate Name(s)	Interleukin-6, hepatocyte stimulating factor, HSF, hybridoma/plasmacytoma growth factor, HPGFB cell stimulating factor-2, BSF-2, cytotoxic T cell differentiation factor, CDF

Applications

ELISA-Detection – Quality tested ¹⁻⁷
 ELISPOT-Detection – Reported in literature ^{4,8,9}
 IHC-FS – Reported in literature ^{10,11}
 ICC – Reported in literature ³
 Multiplex-Detection – Reported in literature ⁵

Note – May be paired with the purified clone MP5-20F3 (SB Cat. No. 10207-01) in a sandwich ELISA

Working Dilutions

ELISA	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.
- 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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