

Human Interleukin 6 (IL-6) Monoclonal Antibody

Specification Sheet

Catalog Number	Unit Size
TMI094B-0.2MG	0.2mg
TMI094B-1MG	1mg

Description: Human interleukin 6 (IL-6) monoclonal antibody (IL-6 Mab). This item (TMI094B) is conjugated with biotin. It can be used as a detection antibody to pair with TMI092 or TMI093 as a capture antibody for ELISA. The typical data is displayed in Figure 1.

Specificity: This antibody reacts with human IL-6.

Host Animal: Balb/c mouse.

Isotype: IgG2b.

Source: Mouse ascites.

Immunogen: Recombinant human IL-6

Format: Purified, liquid.

Conjugate: Biotin

Purification: DEAE chromatography.

Concentration: 1 mg/ml.

Affinity Constant: Not determined.

Buffer: 10 mM PBS, 1% BSA, 50% glycerol, pH 7.2.

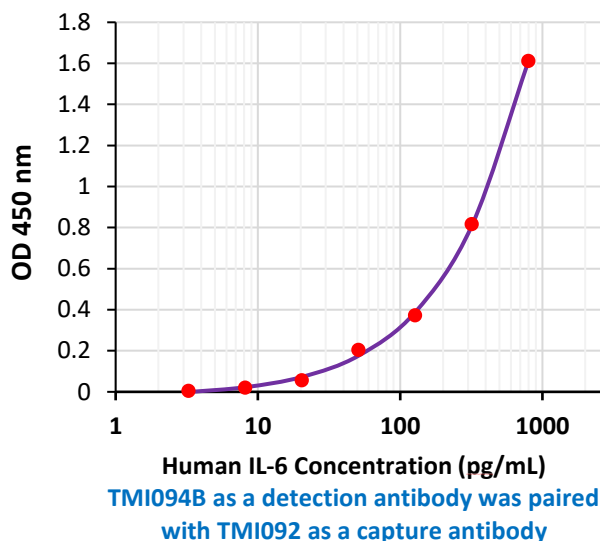
Pairing Assays: Paired with TMI092 or TMI093.

Purity: >95% by HPLC and SDS-PAGE.

Application: For human IL-6 quantitative assays by EIA or CLIA, Lateral Flow, and microfluidics.

Storage: 2-8°C for 1 year. Long-term store at -20°C.

Fig.1 Human IL-6 Standard Curve



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