

Human Interleukin 6 (IL-6) Monoclonal Antibody

Specification Sheet

Catalog Number	Unit Size
TBS10137-0.2MG	0.2mg
TBS10137-1MG	1mg

Description: Human interleukin 6 (IL-6) monoclonal antibody (IL-6 Mab). This item (TBS10137) as a capture antibody can be paired with TBS10139 as a detection antibody for ELISA.

Specificity:	This antibody reacts with human IL-6.
Host Animal:	Balb/c mouse.
Isotype:	IgG1.
Source:	Mouse ascites.
Immunogen:	Recombinant human IL-6
Format:	Purified, liquid.
Conjugate:	No.
Purification:	DEAE chromatography.
Concentration:	4.97 mg/ml.
Affinity Constant:	Not determined.
Buffer:	0.015 M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN ₃ , pH 7.2.
Pairing Assays:	Pair with TBS10139.
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.

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