

Monoclonal Anti-human Luteinizing Hormone (hLH) Antibody

Specification Sheet

Catalog Number	Unit Size
TML012-0.25MG	0.25mg
TML012-1MG	1mg

Description: Mouse Monoclonal Anti-human Luteinizing Hormone (hLH) Antibody.

Specificity: This antibody is specific to human LH (100%), no cross reactivity with others (hCG, FSH and TSH).

Host Animal:	Mouse.
Isotype:	IgG1.
Source:	Mouse ascites.
Immunogen:	Human LH.
Format:	Purified, liquid.
Purification:	DEAE chromatography.
Concentration:	4.55 mg/ml.
Affinity Constant:	Not determined.
Buffer:	10 mM PBS, 0.05% NaN ₃ , pH 7.2.
Pairing Assays:	Pair with TMH011 for human LH detection.
Purity:	>95% by HPLC and SDS-PAGE.
Application:	For human LH quantitative assays by EIA or CLIA and Lateral Flow.
Storage:	2-8°C for 1 year. Long-term store at -20°C.

For Research Use only