

Monoclonal Anti-human EGFR Antibody

Specification Sheet

Catalog Number	Unit Size
TME031-0.2MG	0.2mg
TME031-1MG	1mg

Description: Monoclonal Anti-human epidermal growth factor receptor (EGFR) antibody. This item (TME031) can be paired with TME033 for ELISA.

Specificity:	This antibody reacts specifically with human EGFR (100%).
Host Animal:	Balb/c mouse.
Isotype:	IgG1, kappa light chain.
Source:	Mouse ascites.
Immunogen:	Human EGFR
Format:	Purified, liquid.
Purification:	DEAE chromatography.
Concentration:	4.25 mg/ml.
Affinity Constant:	Not determined.
Buffer:	10 mM PBS, 0.05% NaN ₃ , pH 7.2.
Pairing Assays:	Pair with TME033 for human EGFR detection.
Purity:	>95% by HPLC and SDS-PAGE.
Application:	For human EGFR 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