

## Monoclonal Anti-human Lactoferrin Antibody

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### Specification Sheet

Catalog Number	Unit Size
TML052-0.2MG	0.2mg
TML052-1MG	1mg

**Description:** Monoclonal Anti-human insulin antibody. This item (TML052) can be paired with TML053 for ELISA.

**Specificity:** This antibody reacts specifically with human lactoferrin (100%). It does not react with bovine lactoferrin.

**Host Animal:** Balb/c mouse.

**Isotype:** IgG1.

**Source:** Mouse ascites.

**Immunogen:** Human lactoferrin.

**Format:** Purified, liquid.

**Conjugate:** No.

**Purification:** DEAE chromatography.

**Concentration:** 4.0 mg/ml.

**Affinity Constant:** Not determined.

**Buffer:** 10 mM PBS, 0.05% NaN<sub>3</sub>, pH 7.2.

**Pairing Assays:** Pair with TML053.

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

**Application:** For human lactoferrin quantitative assays by EIA or CLIA, Lateral Flow, and microfluidics.

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

**For Research Use only**