

Monoclonal Anti-human prolactin Antibody

Specification Sheet

Catalog Number Unit Size
TMP031-0.25MG 0.25mg
TMP031-1MG 1mg

Description: Mouse monoclonal anti-human prolactin antibody.

Specificity: This antibody is specific to human prolactin. It does not cross-react with FSH, hCG, LH and TSH.

Host Animal: Mouse.

Isotype: IgG1.

Source: Mouse ascites.

Immunogen: Human prolactin.

Format: Purified, liquid.

Purification: DEAE chromatography.

Concentration: 3.81 mg/ml.

Affinity Constant: Not determined.

Buffer: 10 mM PBS, 0.05% NaN₃, pH 7.2.

Pairing Assays: Paired with TMP033 as detect antibody.

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

Application: For human prolactin 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