## **SPECIFICATION SHEET**

Catalog #: L1G00101 Lot #: L160701

**Description**: McAb to PRL

Monoclonal Antibody to prolactin, PRL.

**Specificity:** Human prolactin, PRL

Clone: PR001

**Host Animal**: Mouse

**Source:** Ascites

**Immunogen**: Purified Recombinant prolactin

Format: Purified, Liquid

**Purification**:  $\geq 90\%$  pure (SDS-PAGE).

**Concentration**: 2.1mg/ml

**Buffer**: 10mM PB, pH  $7.4 \pm 0.2$  containing 150mM NaCl

**Preservative**: None

**Applications**: Suitable for use in ELISA. Each laboratory should determine an

optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not

necessarily be excluded.

Recommended pairs for sandwich immunoassay:

<u>Capture</u> <u>Detection</u> L1G00101 L1G00102

**Storage**: Store at <-20°C for three years.

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES.