

SPECIFICATION SHEET

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|-----------------------|--|---------------|----------------|----------------|------------------|----------|----------|
| Catalog #: | L1G00502 | Lot #: | L190301 | | | | |
| Description: | MAb to beta-LH Monoclonal Antibody to Human beta-LH . | | | | | | |
| Specificity: | Human beta-LH Antigen | | | | | | |
| Clone: | LH002 | | | | | | |
| Host Animal: | Mouse | | | | | | |
| Isotype: | IgG ₁ , | | | | | | |
| Source: | Ascites | | | | | | |
| Immunogen: | Purified natual LH | | | | | | |
| Format: | Purified, Liquid | | | | | | |
| Purification: | ≥90% pure (SDS-PAGE). Protein A chromatography. | | | | | | |
| Concentration: | 5.4 mg/ml | | | | | | |
| Buffer: | 10mM PB, pH 7.4 ± 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: <table><tr><td><u>Capture</u></td><td><u>Detection</u></td></tr><tr><td>L1G00501</td><td>L1G00502</td></tr></table> | | | <u>Capture</u> | <u>Detection</u> | L1G00501 | L1G00502 |
| <u>Capture</u> | <u>Detection</u> | | | | | | |
| L1G00501 | L1G00502 | | | | | | |
| Storage: | Store at <-20°C for three years. | | | | | | |

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