



## PRODUCT SPECIFICATION

**CATALOG NUMBER: D22010**

|                      |  |         |      |         |         |               |        |                 |        |     |        |              |        |              |        |          |        |                  |        |      |        |
|----------------------|--|---------|------|---------|---------|---------------|--------|-----------------|--------|-----|--------|--------------|--------|--------------|--------|----------|--------|------------------|--------|------|--------|
| PRODUCT DESCRIPTION: | Rabbit anti-Estriol-6  |         |      |         |         |               |        |                 |        |     |        |              |        |              |        |          |        |                  |        |      |        |
| IMMUNOGEN:           | Estriol-6-BSA  |         |      |         |         |               |        |                 |        |     |        |              |        |              |        |          |        |                  |        |      |        |
| FORM:                | Neat Serum   |         |      |         |         |               |        |                 |        |     |        |              |        |              |        |          |        |                  |        |      |        |
| PRESERVATIVE:        | None   |         |      |         |         |               |        |                 |        |     |        |              |        |              |        |          |        |                  |        |      |        |
| TITER:               | 200,000 tests/mL in <sup>125</sup> I RIA:ED <sub>50</sub> = 10ng/mL<br>@ 38% Bo  |         |      |         |         |               |        |                 |        |     |        |              |        |              |        |          |        |                  |        |      |        |
| STORAGE TEMPERATURE: | 4-8°C short term<br>-20° C long term   |         |      |         |         |               |        |                 |        |     |        |              |        |              |        |          |        |                  |        |      |        |
| CROSS REACTIVITY:    | <table><tr><td>Estriol</td><td>100%</td></tr><tr><td>Estrone</td><td>&lt;0.004%</td></tr><tr><td>17B-Estradiol</td><td>&lt;0.48%</td></tr><tr><td>Ethinlestradiol</td><td>&lt;0.01%</td></tr><tr><td>DHT</td><td>&lt;0.01%</td></tr><tr><td>Testosterone</td><td>&lt;0.01%</td></tr><tr><td>Progesterone</td><td>&lt;0.01%</td></tr><tr><td>Cortisol</td><td>&lt;0.01%</td></tr><tr><td>11-deoxycortisol</td><td>&lt;0.01%</td></tr><tr><td>DHEA</td><td>&lt;0.01%</td></tr></table> | Estriol | 100% | Estrone | <0.004% | 17B-Estradiol | <0.48% | Ethinlestradiol | <0.01% | DHT | <0.01% | Testosterone | <0.01% | Progesterone | <0.01% | Cortisol | <0.01% | 11-deoxycortisol | <0.01% | DHEA | <0.01% |
| Estriol              | 100%   |         |      |         |         |               |        |                 |        |     |        |              |        |              |        |          |        |                  |        |      |        |
| Estrone              | <0.004%  |         |      |         |         |               |        |                 |        |     |        |              |        |              |        |          |        |                  |        |      |        |
| 17B-Estradiol        | <0.48%   |         |      |         |         |               |        |                 |        |     |        |              |        |              |        |          |        |                  |        |      |        |
| Ethinlestradiol      | <0.01%   |         |      |         |         |               |        |                 |        |     |        |              |        |              |        |          |        |                  |        |      |        |
| DHT                  | <0.01%   |         |      |         |         |               |        |                 |        |     |        |              |        |              |        |          |        |                  |        |      |        |
| Testosterone         | <0.01%   |         |      |         |         |               |        |                 |        |     |        |              |        |              |        |          |        |                  |        |      |        |
| Progesterone         | <0.01%   |         |      |         |         |               |        |                 |        |     |        |              |        |              |        |          |        |                  |        |      |        |
| Cortisol             | <0.01%   |         |      |         |         |               |        |                 |        |     |        |              |        |              |        |          |        |                  |        |      |        |
| 11-deoxycortisol     | <0.01%   |         |      |         |         |               |        |                 |        |     |        |              |        |              |        |          |        |                  |        |      |        |
| DHEA                 | <0.01%   |         |      |         |         |               |        |                 |        |     |        |              |        |              |        |          |        |                  |        |      |        |
| HAZARD/BIOHAZARD:    | There is no known biohazard associated with this product.  |         |      |         |         |               |        |                 |        |     |        |              |        |              |        |          |        |                  |        |      |        |