

## OriGene Technologies Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850 UNITED STATES

Phone: +1-858-888-7900 Fax: +1-858-888-7904 <u>US-info@acris-antibodies.com</u> BP663
OriGene EU

Acris Antibodies GmbH

Schillerstr. 5 32052 Herford GERMANY

Phone: +49-5221-34606-0 Fax: +49-5221-34606-11 info@acris-antibodies.com

## Polyclonal Antibody to Norgestrel - Ig Fraction

Catalog No.: BP663
Quantity: 250 Tests
Host: Rabbit

Immunogen: Synthetic peptide corresponding to the amino acids 1 - 3 of the native molecule conjugated

to Bovine Serum Albumin.

Format: State: Liquid Ig fraction

Purification: Blue Sepharose chromatography

Buffer System: PBS, pH 7.2, 1 % BSA, 0.09 % Sodium Azide

**Applications:** Radioimmunoassays (1:250).

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

**Specificity:** This antibody is specific for

D-Norgestrel 100 %,

Rac-5B-Dihydro-Norgestrel 20.3 %, D-Norgestrel Caproate 3.5 %, Rac-5A-Dihydro-Norgestrel 2.7 %, Rac-5B-Dihydro-Norgestrel-3A-ol 1.4 %, Rac-5A-Dihydro-Norgestrel-3B-ol < 0.15 %,

17A-Ethynyl Oestradiol < 0.15 %.

Storage: Store the antibody at -20 °C. Can be shipped at 2 - 8 °C.

Avoid repeated freezing and thawing.

Should this product contain a precipitate, we recommend centrifugation before use.

Shelf life: One year from despatch.