

AP09656PU-N**Polyclonal Antibody to 19-Nor-Testosterone - Ig Fraction**

Alternate names:	19-Nortestosterone
Quantity:	0.1 ml
Concentration:	10mg/ml (U.V. abs @ 280nm)
Background:	19 Nortestosterone is a steroid with androgenic as well as anabolic properties that occurs normally in the human body. It is also known as the popular anabolic steroid Nandrolone.
Host / Isotype:	Sheep / IgG
Immunogen:	19 Nortestosterone (17)-BSA
Format:	State: Liquid Ig fraction prepared by Caprylic Acid and Ammonium Sulphate precipitation procedures Buffer System: 20mM Phosphate, 150mM Sodium Chloride, pH 7.2 containing 0.09% Sodium Azide as preservative
Applications:	ELISA: 10µg/ml. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody reacts to Nortestosterone. Cross Reactivity: 19-Nortestosterone (17beta) 100% Nortestosterone 7.4% 19-Nor-4-Androsterone-3, 17-Dione 186% 19-Nortestosterone 17alpha 50% 19-Nortestosterone (17beta) sulphate 40% Progesterone 1.3% Dihydrotestosterone 0.2% Testosterone (17alpha) 0.2% Testosterone (17beta) 0.8% Pregnelone 0.1% Androstenedione 1.1% Cortisol 0.02% 6alpha Methyl 17 alpha Hydroxyprogesterone 2.5% Androstenediol 0.1% 4-Androsten-11beta-ol-3, 17 dione 0.1% 17beta –Estradiol 0.03% 5beta-Pregnane-3alpha,20alpha-Diol 0.1% Hydroxyprogesterone 0.2% Estriol 0.1% Estrone 0.1%
Storage:	Store the antibody at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.