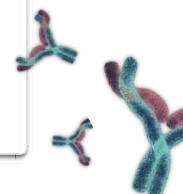


STEROID ANTIBODIES

PANTEX Rabbit Polyclonal and Recombinant DNA Produced Rabbit Monoclonal Antibodies are produced with custom synthesized immunogens linked at novel positions to the steroid molecule for optimum sensitivity and specificity. Provided completely characterized and patient-sample tested. Industrial (bulk) or research quantities are available.

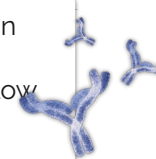


Gold-Standard Rabbit Polyclonal Steroid Antisera

Search

| Gold-Standard Rabbit Polyclonal Steroid Antisera | Antisera Characteristics |
|--|---|
| Anti-Androstenedione (C-7): | No extraction or chromatography required. Allows direct measurement in female serum, plasma, or saliva. Cross-reaction with DHEA-Sulfate <0.0001%. See Certificates of Analysis Androstenedione RPA |
| Anti-Corticosterone (C-3) | No significant cross-reaction with cortisol. High sensitivity. Allows direct measurement in serum, plasma, or saliva. See Certificate of Analysis Corticosterone RPA |
| Anti-Cortisol (C-3): | Highly specific and sensitive. Measures serum, plasma, or saliva directly, down to 0.1 ng/ml of cortisol. Quick 1 hr. assay. Small saliva sample size (25µl). See Certificates of Analysis Cortisol RPA |
| Anti-DHEA (C-15): | Novel bridge conjugation. Monospecific. Cross-reaction with DHEA-Sulfate is <0.001%. Direct measurement in serum, plasma, or saliva. See Certificate of Analysis DHEA RPA |
| Anti-DHEA-S (C-7): | Novel bridge conjugation allows measurement of DHEA-S only. Cross-reaction with DHEA <0.001%. Direct measurement in serum, plasma, or saliva. See Certificates of Analysis DHEA-S RPA |
| Anti-Estradiol 17β (C-6): | Ultra-sensitive and specific. No cross-reaction with conjugated forms of estradiol. Covers entire dynamic range. Direct measurement in serum, plasma or saliva. See Certificates of Analysis Estradiol 17β RPA |
| Anti-Estriol (C-6), free, unconjugated: | Insignificant cross-reaction with related steroids or similar compounds. Extraordinarily high titers allow for direct coating onto microwells. High sensitivity allows accurate measurement in small serum, plasma, or saliva samples. See Certificates of Analysis Estriol RPA |
| Anti-Neonatal 17αOH Progesterone (C-3): | PANTEX is the number one world-wide supplier of this highly sensitive and specific antiserum. Accurately measures 17αOHP on dried blood spots, serum, plasma, or saliva. Meets CDC target values for CDC proficiency testing samples. See Certificates of Analysis 17αOH Progesterone RPA |
| Anti-Progesterone (C-11) | Insignificant cross-reaction with related steroids or similar compounds. Extraordinarily high titers allow for direct coating onto microwells. High sensitivity allows accurate measurement in small serum, plasma, or saliva samples. See Certificate of Analysis Progesterone RPA |
| Anti-Testosterone (C-19): | <2% cross reaction with αDHT. <0.0001% cross-reaction with DHEA-S. Highly sensitive for direct measurement in female serum, plasma, or saliva. See Certificates of Analysis Testosterone RPA |

Gold-Standard Rabbit Monoclonal Steroid Antisera demonstrate higher specificity and affinity than mouse monoclonal antibodies. In addition, All PANTEX rabbit monoclonal steroid antisera show insignificant cross-reaction with related steroids or similar compounds. Extraordinarily high titers allow for direct coating onto microwells. High sensitivity allows accurate measurement in small serum, plasma, or saliva samples.



Search

| Gold-Standard Rabbit Monoclonal Steroid Antisera | Antisera Characteristics |
|--|--|
| Anti-Aldosterone | Highly specific. Non-detectable cross-reaction (<0.001%) with corticoids. Very sensitive. Only 25µl serum or plasma needed for assay. See Certificate of Analysis Aldosterone RMA |
| Anti-Estradiol, 17β (C-6) | Insignificant cross-reaction with related steroids or similar compounds. Extraordinarily high titers allow for direct coating onto microwells. High sensitivity allows accurate measurement in small serum, plasma, or saliva samples. See Certificate of Analysis Estradiol 17β RMA |
| Anti-Estriol (C-6), free, unconjugated | Insignificant cross-reaction with related steroids or similar compounds. Extraordinarily high titers allow for direct coating onto microwells. High sensitivity allows accurate measurement in small serum, plasma, or saliva samples. See Certificates of Analysis Estriol RMA |
| Anti-Estrone (C-6) | Highly specific. Less than 1% cross-reaction with Estradiol and other estrogens. Highly sensitive. Excellent for serum or saliva assays. See Certificate of Analysis Estrone RMA |
| Anti-Melatonin | Highly specific. Excellent sample to sample correlation with MS values. High sensitivity measures <1pg/ml in saliva, <1.5pg/ml in serum and plasma. See Certificate of Analysis Melatonin RMA |
| Anti-Progesterone (C-11) | Insignificant cross-reaction with related steroids or similar compounds. Extraordinarily high titers allow for direct coating onto microwells. High sensitivity allows accurate measurement in small serum, plasma, or saliva samples. See Certificate of Analysis Progesterone RMA |
| Anti-Testosterone (C-19) | Insignificant cross-reaction with related steroids or similar compounds. Extraordinarily high titers allow for direct coating onto microwells. High sensitivity allows accurate measurement in small serum, plasma, or saliva samples. See Certificate of Analysis Testosterone RMA |
| Anti-25OH Vitamin D | Fully characterized with PANTEX in-house EIA. Specific for D3 or co-specific for D3 and D2. High sensitivity allows accurate measurement in 10µl serum sample. Matching 25OH Vitamin D-HRP available. See Certificate of Analysis 25OH Vitamin D |

NOTE 1: "C" + number indicates the position of conjugated protein or horseradish peroxidase (HRP) on the steroid molecule.

NOTE 2: Matching enzyme conjugates are available for all steroid antisera.

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