

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850 UNITED STATES Phone: +1-888-267-4436 Fax: +1-301-340-8606 techsupport@origene.com

OriGene Technologies GmbH

Schillerstr. 5 32052 Herford GERMANY Phone: +49-5221-3460

Phone: +49-5221-34606-0 Fax: +49-5221-34606-11 info-de@origene.com

AP05395PU-N Polyclonal Antibody to 11-Deoxycorticosteron - Purified

Alternate names: 21-hydroxyprogesterone, desoxycorticosterone

Quantity: 1 ml

Host / Isotype: Rabbit / IgG

Immunogen: CMO-BSA conjugate

Format: State: Liquid Ig fraction

Purification: Blue Sepharose chromatography

Buffer System: Phosphate buffered saline, pH 7.2 containing 0.09% Sodium Azide

(NaN3)1% Bovine Serum Albumin

Applications: ELISA.

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

should be determined by the user.

Specificity: This antibody is specific for 11-Deoxycorticosterone, a metabolite of progesterone and

shows the following reactivities with related molecules:

Corticosterone: 0.8% Cortisol: 0.01% Progesterone: 0.1%

Determined at 100 nM with antibody at 1/2000 final dilution.

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for

longer.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.

Caution: (A full Health and Safety assessment is available upon request) This product contains

Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be

handled by trained staff only.