

Product datasheet for AP21324PU-N

OriGene Technologies, Inc.

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3-beta-HSD Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, ID, IF, IP, R, WB

Recommended Dilution: This product is intended for use in precipitating and non-precipitating antibody-binding

assays (such as e.g., ELISA and Western blotting and Immunofluorescence or Histochemical techniques), to prepare an insoluble immuno-affinity adsorbent, for labelling with a marker

of choice.

Working Dilutions:

Non-precipitating antibody-binding techniques: 1/100-1/20,000.

Reactivity: P. testosteroni

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: beta-Hydroxysteroid Dehydrogenase isolated and purified from Pseudomonas testosteroni

cells.

Freund's complete adjuvant is used in the first step of the immunization procedure.

Specificity: beta-Hydroxysteroid Dehydrogenase from Pseudomonas testosteroni cells.

The reagents were evaluated for potency, purity and specificity using most or all of the following techniques: Immunoelectrophoresis, Cross-Immunoelectrophoresis, Single Radial

Immunodiffusion (Ouchterlony), block titration, ELISA, Immunoblotting and enzyme

inhibition.

Cross-reactivities against enzymes of other sources may occur but have not been

determined.

Formulation: PBS, pH 7.2 stabilized with Dextran and without preservatives and foreign proteins

State: Aff - Purified

State: Lyophilized hyperimmune purified IgG fraction

Reconstitution Method: Restore by adding 0.5 ml sterile distilled water

Concentration: lot specific

Purification: Solid Phase Affinity Chromatography

Conjugation: Unconjugated





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Storage: Store the antibody lyophilized at 2-8°C and reconstituted at 2-8°C for one week or (in aliquots)

at -20°C for longer.

If a slight precipitation occurs upon storage, this should be removed by centrifugation.

Stability: Shelf life: one year from despatch.

Database Link: P19871

Synonyms: 3-beta-hydroxysteroid dehydrogenase