

Product datasheet for AP21324BT-N

3-beta-HSD Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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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. <i>Recommended Working Dilutions</i> : Non-precipitating antibody-binding techniques: at least 1/400.
Reactivity:	P. testosteroni
Host:	Rabbit
lsotype:	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 without preservatives and foreign proteins Label: Biotin State: Lyophilized hyperimmune IgG fraction Molar radio: Biotin/IgG ~5.2
Reconstitution Method:	Restore by adding 1.0 ml of sterile distilled water
Concentration:	lot specific
Purification:	Ammonium Sulphate Precipitation and Ion Exchange Chromatography



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	3-beta-HSD Rabbit Polyclonal Antibody – AP21324BT-N
Conjugation:	Biotin
Storage:	Store lyophilized at 2-8°C for 6 months or at -20°C long term. After reconstitution store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C long term. If a slight precipitation occurs upon storage, this should be removed by centrifugation. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Database Link:	<u>P19871</u>
Synonyms:	3-beta-hydroxysteroid dehydrogenase

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