

Polyclonal Antibody to 6-beta-hydroxy-Cortisol - Purified

Alternate names:	6-Beta-Hydroxycortisol
Catalog No.:	BP395
Quantity:	1 ml
Concentration:	1.4 mg/ml
Host:	Rabbit
Immunogen:	6-beta-OH-cortisol-BSA.
Format:	State: Liquid purified Ig fraction. Purification: Ammonium Sulphate Fractionation. Buffer System: PBS, pH 7.2 containing 0.09% Sodium Azide as preservative and 1% BSA as stabilizer.
Applications:	Radioimmunoassay (RIA): 1/50. ELISA: 1/2,500-1/10,000. In a simple ELISA, with 1 µg of conjugate coated, the following titres were obtained: ED50 (half max OD) 1/5,000 End point dilution 1/500,000. Dilute with proteinaceous assay buffer of choice. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	Exhibits low reactivity with BSA. Reactivity with other steroids has not been evaluated. Uncharacterised research antibody.
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.