



# Hydroxyprogesterone [HRP] (DAGB351)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Specificity	Each conjugate comprises antigen covalently bound to horseradish peroxidase and is suitable as a tracer in immunoassay development.
Species	N/A
Conjugate	HRP
Applications	IA
Format	The conjugate is supplied as a concentrate. Dilute as required and use working strength conjugate immediately after dilution
Preservative	None
Storage	2 - 8°C for up to 3 months / -20°C for long term storage

## BACKGROUND

Introduction	17 $\alpha$ -Hydroxyprogesterone (17 $\alpha$ -OHP), or hydroxyprogesterone (OHP) (INN, BAN), also known as 17 $\alpha$ -hydroxypregn-4-ene-3,20-dione, is an endogenous progestogen steroid hormone related to progesterone. It is also a chemical intermediate in the biosynthesis of many other endogenous steroids, including androgens, estrogens, glucocorticoids, and mineralocorticoids, as well as neurosteroids.
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