



# Anti-Luteinizing Hormone polyclonal antibody (DPAb2294)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Polyclonal Antibody to Luteinizing Hormone-Releasing Hormone
<b>Specificity</b>	Luteinizing hormone-releasing hormone is produced in the hypothalamus and influences the release of luteinizing hormone in the pituitary gland.
<b>Immunogen</b>	Human LH-RH conjugated to BSA
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	RIA, ELISA, IHC, Suitable for frozen tissue and paraffinembedded sections
<b>Positive Control</b>	Hypothalamus
<b>Size</b>	0.25 ml
<b>Buffer</b>	Dilute immediately before use with PBS or TBS
<b>Preservative</b>	None
<b>Storage</b>	At 2-8°C (undiluted) or at -20°C (aliquots).

## BACKGROUND

**Introduction** Luteinizing Hormone is a member of the glycoprotein hormone beta chain family. Glycoprotein

hormones are heterodimers consisting of a common alpha subunit and an unique beta subunit which confers biological specificity. Luteinizing Hormone is expressed in

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**Keywords**

GnRH; Gonadotropin-releasing hormone; Luteinizing-hormone-releasing hormone; LHRH; luliberin; GNRH1; gonadotropin-releasing hormone 1 (luteinizing-releasing hormone); GRH; GNRH; LHRH; LNRH; progonadoliberin-1; luliberin I; progonadoliberin I; GnRH-associa

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## GENE INFORMATION

**Entrez Gene ID**

[3972](#)

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**UniProt ID**

[P01229](#)

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