



**Category:**  
Polyclonal Antibodies

**Cat. #**  
1107NF-410M

**Product Name:**  
Luteinizing Hormone (LH) – Prediluted Polyclonal

**Description:**  
Polyclonal Antibody to Luteinizing Hormone (LH)

**Immunogen:**  
Human luteinizing hormone.

**Application:**  
This antibody is prediluted for Immunohistochemistry use.

**Recommended Positive Control:**  
Pituitary

**Presentation:**  
Rabbit antiserum prediluted in Primary Antibody Diluting Buffer pH 7.6 and quality controlled using formalin-fixed paraffin-embedded human pituitary sections.

**Staining Procedure:**  
The prediluted antibody can be used on frozen cryostat sections as well as formalin-fixed paraffin embedded tissue sections. For paraffin-embedded tissue sections, we recommend an incubation time and temperature of 30 minutes at 37°C for this antibody, when used in conjunction with an immunoperoxidase staining kit.  
\*Prolonged fixation in buffered formalin can destroy the epitope.

**Specificity:**  
This antibody reacts with human luteinizing hormone.

**Storage:**  
Refrigerate at 4°C. Do not freeze.

**Notes:**  
For the immunostaining of LH producing cells as well as classification of pituitary adenomas.

**Size:** 5 ml  
**Host:** Rabbit  
**Form:** Prediluted  
**Units On Hand:** YES

**For Research Use Only**

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