

**Hepcidin-25 Polyclonal Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP59092****Specification**

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**Hepcidin-25 Polyclonal Antibody - Product Information**

Application	<b>IHC-P, IHC-F, IF, ICC</b>
Primary Accession	<a href="#">Q99MH3</a>
Reactivity	<b>Rat</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>
Calculated MW	<b>9286</b>

**Hepcidin-25 Polyclonal Antibody - Additional Information****Gene ID** 84604**Other Names**

Hepcidin, Hamp, Heph

**Format**

0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce

**Storage**

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

**Hepcidin-25 Polyclonal Antibody - Protein Information****Name** Hamp**Synonyms** Heph**Function**

Seems to act as a signaling molecule involved in the maintenance of iron homeostasis. Seems to be required in conjunction with HFE to regulate both intestinal iron absorption and iron storage in macrophages. May also have antimicrobial activity (By similarity).

**Cellular Location**  
Secreted.

### **Hepcidin-25 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)