

Phospho-PRL(S207) Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP3670a**Specification**

Phospho-PRL(S207) Antibody - Product Information

Application	DB,E
Primary Accession	P01236
Other Accession	Q28632 , P01238 , P14676 , NP_000939 , P12420
Reactivity	Human
Predicted	Chicken, Horse, Pig, Rabbit
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG

Phospho-PRL(S207) Antibody - Additional Information**Gene ID** 5617**Other Names**

Prolactin, PRL, PRL

Target/Specificity

This PRL Antibody is generated from rabbits immunized with a KLH conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding S207 of human PRL.

Dilution

DB~~1:500

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Phospho-PRL(S207) Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Phospho-PRL(S207) Antibody - Protein Information**Name** PRL**Function** Prolactin acts primarily on the mammary gland by promoting lactation.**Cellular Location**

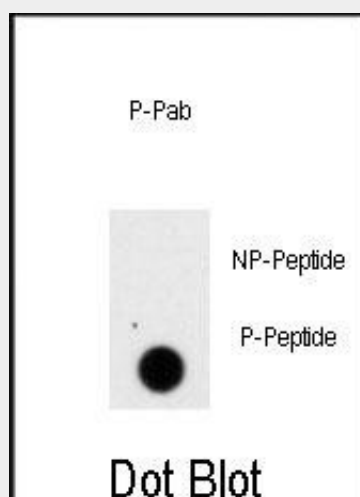
Secreted.

Phospho-PRL(S207) 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](#)

Phospho-PRL(S207) Antibody - Images



Dot blot analysis of PRL Antibody (S207) Pab (Cat. #AP3670a) on nitrocellulose membrane. 50ng of Phospho-peptide or Non Phospho-peptide per dot were adsorbed. Antibody working concentrations are 0.5ug per ml.

Phospho-PRL(S207) Antibody - Background

PRL prolactin acts primarily on the mammary gland by promoting lactation.

Phospho-PRL(S207) Antibody - References

Fojtikova,M., et.al., Rheumatol. Int. (2010) In press
Pujianto,D.A., et.al., Endocrinology 151 (3), 1269-1279 (2010)