

Prolactin Antibody
Rabbit mAb
Catalog # AP91857**Specification**

Prolactin Antibody - Product Information

Application	WB
Primary Accession	P01236
Clonality	Monoclonal
Other Names	
GHA1; Mammotropin; PRL; Prolactin;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	25876 Da

Prolactin Antibody - Additional Information

Dilution	WB~~1:1000
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Prolactin
Description	Various hormones are secreted from the anterior pituitary during development and growth. Prolactin is a growth factor secreted by the anterior pituitary that is necessary for the proliferation and differentiation of the mammary glands.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Prolactin Antibody - Protein Information**Name** PRL**Function**

Prolactin acts primarily on the mammary gland by promoting lactation.

Cellular Location

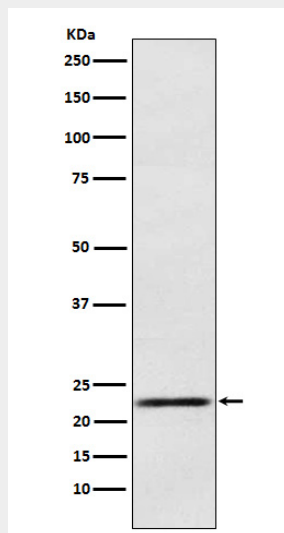
Secreted.

Prolactin 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](#)

Prolactin Antibody - Images



Western blot analysis of Prolactin expression in Human fetal pituitary lysate.