

Basic Information

Product Name	Anti-Prolactin/PRL Antibody
Gene Name	PRL
Source	Rabbit
Isotype	IgG
Species Reactivity	human
Tested Application	WB
Contents	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Immunogen	A synthesized peptide derived from human Prolactin
concentration	500 ug/ml
Observed MW	26KD
Dilution Ratios	Western blot (WB):1:100-400

Storage

12 months from date of receipt, -20°C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.

Background Information

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.

Selected Validation Data

Product datasheet

Anti-Prolactin/PRL Antibody

Catalog Number: **BM5634**

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BOSTER BIOLOGICAL TECHNOLOGY

Special NO.1, International Enterprise Center,
2nd Guanshan Road, Wuhan, China

Web: www.boster.com.cn **Phone:** +86 027-67845390 **Fax:** +86 027-67845390 **Email:** boster@boster.com.cn

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

