

Phospho-PRL(S163) Antibody Blocking peptide
Synthetic peptide
Catalog # BP3573a**Specification**

Phospho-PRL(S163) Antibody Blocking peptide - Product Information

Primary Accession [P01236](#)
Other Accession [NP_000939](#)

Phospho-PRL(S163) Antibody Blocking peptide - Additional Information

Gene ID 5617

Other Names

Prolactin, PRL, PRL

Target/Specificity

The synthetic peptide sequence used to generate the antibody [AP3573a](/products/AP3573a) was selected from the region of human Phospho-PRL-pS163. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

Phospho-PRL(S163) Antibody Blocking peptide - Protein Information

Name PRL

Function

Prolactin acts primarily on the mammary gland by promoting lactation.

Cellular Location

Secreted.

Phospho-PRL(S163) Antibody Blocking peptide - Protocols

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

- [Blocking Peptides](#)

Phospho-PRL(S163) Antibody Blocking peptide - Images**Phospho-PRL(S163) Antibody Blocking peptide - Background**

Prolactin (PRL) acts primarily on the mammary gland by promoting lactation.

Phospho-PRL(S163) Antibody Blocking peptide - References

Liu, M.L., Int J Artif Organs 31 (4), 303-308 (2008) Carver, K.C., Mol. Cancer Res. 6 (4), 634-643 (2008) Swaminathan, G., J. Endocrinol. 196 (2), R1-R7 (2008)