

PRL Polyclonal Antibody

Catalog No. E-AB-40342

Note: Centrifuge before opening to ensure complete recovery of vial contents.

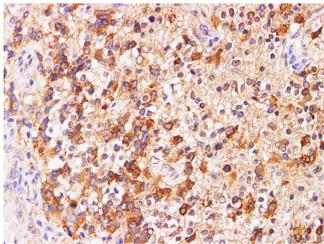
Description

Reactivity	Human,Mouse,Rat
Immunogen	Recombinant Mouse Prolactin protein
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% Proclin300 and 50% glycerol, pH7.4.

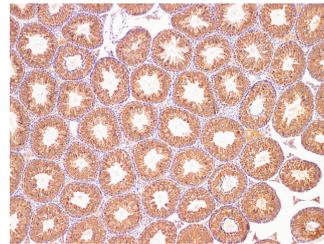
Applications Recommended Dilution

IHC 1:100-1:300

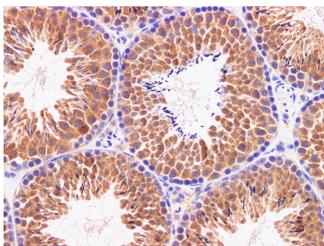
Data



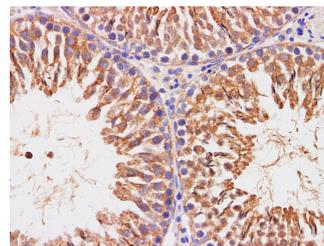
Immunohistochemistry of paraffin-embedded Human glioma using PRL Polyclonal Antibody at dilution of 1:200



Immunohistochemistry of paraffin-embedded Mouse testis using PRL Polyclonal Antibody at dilution of 1:200(100x)



Immunohistochemistry of paraffin-embedded Mouse testis using PRL Polyclonal Antibody at dilution of 1:200(400x)



Immunohistochemistry of paraffin-embedded Rat testis using PRL Polyclonal Antibody at dilution of 1:200

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

This gene encodes the anterior pituitary hormone prolactin. This secreted hormone is a growth regulator for many tissues,

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including cells of the immune system. It may also play a role in cell survival by suppressing apoptosis, and it is essential for lactation. Alternative splicing results in multiple transcript variants that encode the same protein.