

Product Datasheet

Prolactin Receptor/PRLR Antibody (orb106594)



Applications

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Descriptionnts.	Prolactin Receptor/PRLR Antibody
Species/Host	Rabbit

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

Tested IHC, WB

Immunogen A synthetic peptide corresponding to a sequence at

the C-terminus of mouse PRLR (591-605aa QLGRLDYLDPTCFMH), identical to the related rat sequence, and different from the related human

sequence by three amino acids.

Form/Appearance Lyophilized

Concentration Adding 0.2 ml of distilled water will yield a

concentration of 500 µg/ml.

Storage Store at -20°C for one year from date of receipt. After

reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months.

Avoid repeated freeze-thaw cycles.

Note For research use only

Application notes Tested Species: In-house tested species with positive

results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a

concentration of 500ug/ml.

Isotype Rabbit IgG

Clonality Polyclonal

MW 68241 MW

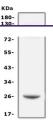
Uniprot ID Q08501

Dilution Range Immunohistochemistry (Paraffin-embedded Section),

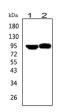
0.5-1µg/ml, Human, Rat, Mouse, By HeatWestern blot,

0.1-0.5µg/ml, Human, Mouse, Rat

Expiration Date 12 months from date of receipt.



Western blot analysis of PRLR using anti...



Western blot analysis of PRLR using anti...



IHC(P) analysis of Human Mammary Cancer ...

Carolina

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