

Product Datasheet

Prolactin Receptor Antibody / PRLR (orb248515)

Description

This antibody recognizes a protein of 70kDa,


Species/Host

Mouse

Reactivity

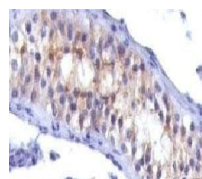
Human

Conjugation

Unconjugated

Tested

IHC-P

Applications


Immunohistochemical staining of Testicul...

Immunogen

Recombinant human protein was used as the immunogen for this Prolactin receptor antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

Store the Prolactin receptor antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the Prolactin receptor antibody to be titrated up or down for optimal performance.1. Staining of formalin/paraffin tissues requires digestion of tissue sections with pepsin at 1mg/ml Tris-HCl, pH 2.0 for 15 min at RT or 10 min at 37C.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Hazard
Information

This Prolactin Receptor antibody is available for research use only.

Entrez

5618

Dilution Range

Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT