

Product Datasheet

Prolactin Receptor Antibody Cocktail (orb385758)

Description

It recognizes a protein of 70kDa, identified as

hormone...

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

IHC-P

Applications
Immunogen

Semi-purified human prolactin receptor (B6.2) and recombinant human protein (PRLR742) were used as the immunogens for this Prolactin Receptor antibody cocktail.

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 cocktail 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 optimal dilution of the Prolactin Receptor antibody for each application should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 minutes.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 + IgG1

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

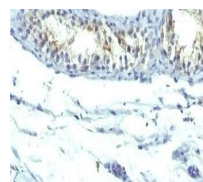
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Hazard
Information

This Prolactin Receptor antibody cocktail is available for research use only.

Dilution Range

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



Immunohistochemical staining of Human te...