

Product Datasheet

Cytokeratin 14 Antibody / CK14 / KRT14 (orb385868)

Description

Cytokeratin 14 (CK14) belongs to the type I (or



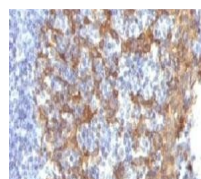
kerat...

Species/Host

Mouse

Reactivity

Human



Conjugation

Unconjugated

Tested

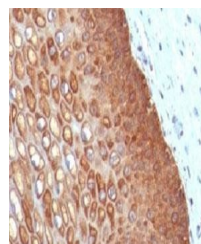
IHC-P

Applications

Immunohistochemical staining of Human prostate tissue

Immunogen

Recombinant full-length human KRT14 protein was used as the immunogen for the Keratin 14 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 Keratin 14 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Immunohistochemical staining of Human prostate tissue

Note

For research use only

Application notes

Optimal dilution of the Keratin 14 antibody should be determined by the researcher.1. 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 IgG3

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P02533

Hazard

Information

This Keratin 14 antibody is available for research use only.

Dilution Range

Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT (1),Prediluted IHC only format: incubate for 30 min at RT (2)

Expiration Date

12 months from date of receipt.