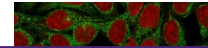

Product Datasheet

Podocalyxin Antibody / PODXL (orb248507)

Description

Podocalyxin is a member of the CD34 transmembrane


Species/Host

Mouse

Reactivity

Human, Rat

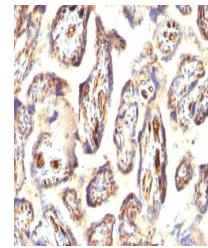
Conjugation

Unconjugated

Tested Applications

FACS, IF, IHC-P, WB

Immunofluorescent staining of human HeLa ...



IHC staining of FFPE human placenta with...

Immunogen

A human recombinant protein fragment containing the intracellular, transmembrane, and part of the extracellular domain was used as the immunogen for the Podocalyxin antibody.

Preservatives

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

Storage

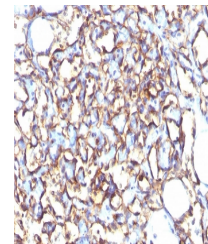
Store the Podocalyxin antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

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 Podocalyxin antibody to be titrated up or down for optimal performance.



IHC staining of FFPE human angiosarcoma ...

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 Podocalyxin antibody is available for research use only.

Entrez

[5420](#)

Dilution Range

Flow cytometry: 0.5-1ug/million cells, Immunofluorescence: 1-2ug/ml, Western blot: 0.5-1ug/ml, Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT

Expiration Date

12 months from date of receipt.