

Product Datasheet

ITGB4 Antibody (orb1252743)

Description

ITGB4 Antibody

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

Blocking, FC, IF, WB

Applications

Immunogen

The human squamous cell carcinoma line (UM-SCC1) was used as the immunogen for this Integrin beta-4 / CD104 antibody.

Target

ITGB4

Preservatives

PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide

Form/Appearance

Liquid

Concentration

0.2 mg/mL

Storage

Aliquot and Store at 2-8°C. Avoid freeze-thaw cycles.

Note

For research use only

Application notes

Functional Blocking: partially blocks laminin binding;
order the BSA/azide free format
Flow Cytometry: 0.5-1 ug/million cells
IF: 0.5-1 ug/ml
The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the antibody to be titrated up or down for optimal performance.

Isotype

IgG2a, kappa

Clonality

Monoclonal

Uniprot ID

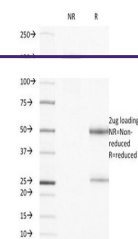
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Dilution Range

Functional Blocking: partially blocks laminin binding;
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Expiration Date

12 months from date of receipt.



SDS-PAGE
Analysis of
Purified, BSA-
Free ...