

Product Datasheet

Integrin beta 5/ITGB5 Antibody (monoclonal, 9E2) (orb738494)

Description

Integrin beta 5/ITGB5 Antibody (monoclonal, 9E2)

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

FC, IHC, WB

Applications

Immunogen

E.coli-derived human Integrin beta 5/ITGB5 recombinant protein (Position: S32-D689).

Form/Appearance

Lyophilized

Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users. Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Isotype

Mouse IgG1

Clonality

Monoclonal

MW

100 kDa

Uniprot ID

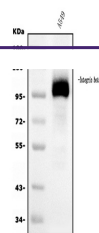
P18084

Dilution Range

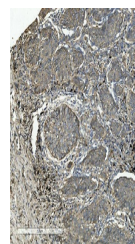
Western blot, 0.25-0.5µg/ml, Human Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human Flow Cytometry, 1-3µg/1x10⁶ cells, Human

Expiration Date

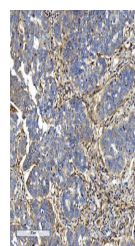
12 months from date of receipt.



Western blot analysis of Integrin beta 5...



IHC analysis of Integrin beta 5/ITGB5 us...



IHC analysis of Integrin beta 5/ITGB5 us...