

Product Datasheet

Integrin alpha V + beta 6 Antibody (orb699595)

Description

Integrins are heterodimers composed of noncovalently

Species/Host

Rat

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

FACS, IF, IP, WB

Immunogen

Mouse fibroblasts retrovirally infected with cDNA to express a mouse/human avb6 chimera was used as the immunogen for the Integrin alpha V + beta 6 antibody.

Preservatives

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

Storage

Store the Integrin alpha V + beta 6 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

Optimal dilution of the Integrin alpha V + beta 6 antibody should be determined by the researcher.

Formula

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

Isotype

Rat IgG2a, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P06756, P18564

Hazard Information

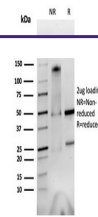
This Integrin alpha V + beta 6 antibody is available for research use only.

Dilution Range

Immunoprecipitation: 1-2ug/500ug protein, Flow cytometry: 0.5-1ug/million cells, Immunofluorescence: 1-2ug/ml, Western blot: 0.5-1ug/ml

Expiration Date

12 months from date of receipt.



SDS-PAGE analysis of purified, BSA-free ...