

## Product Datasheet

### Integrin alpha V + beta 6 Antibody (orb699595)

**Description**

Integrins are heterodimers composed of

both receptor clusteri...

**Species/Host**

Rat

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested**

FACS, IF, IP, WB

**Applications**
**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**

**P18564, P06756**

**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.