

Product Datasheet

CD106 antibody (orb389268)

Description

Mouse monoclonal antibody to CD106

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

FC, IF

Applications
Immunogen

Activated human umbilical vein endothelial cells (HUVEC)

Target

VCAM1

Preservatives

200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.

Concentration

Purified Ab with BSA and Azide at 200ug/ml

Storage

Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

Note

For research use only

Application notes

CD106 / VCAM1 (Activated Endothelial Cell Marker)

Isotype

Mouse / IgG1, kappa

Clonality

Monoclonal

MW

110kDa

Uniprot ID

P19320

Entrez

7412

Dilution Range

FACS: 0.5-1 µg/million cells, IF/ICC: 1-2 µg/ml

Expiration Date

12 months from date of receipt.