

Product Datasheet

ICAM1 Antibody / CD54 (orb749581)

Description

Recognizes an 85-115kDa protein (variation

adhesion mol...

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

FACS, Functional Studies, IF

Immunogen

Human umbilical cord vein endothelial cells (HUVEC) were used as the immunogen for the ICAM1 antibody.

Preservatives

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

Storage

Store the ICAM1 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 ICAM1 antibody should be determined by the researcher.

Formula

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

Isotype

Mouse IgG2a, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P05362

Hazard Information

This ICAM1 antibody is available for research use only.

Dilution Range

Functional studies (order BSA/sodium azide-free format), Flow cytometry: 0.5-1ug/million cells, Immunofluorescence: 0.5-1ug/ml

Expiration Date

12 months from date of receipt.