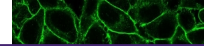

Product Datasheet

CD105 Antibody / Endoglin (orb699665)

Description

CD105/Endoglin is a Type I membrane glycoprotein


Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

ELISA, FACS, IF

Immunogen

A recombinant extracellular fragment from the human protein was used as the immunogen for the Endoglin antibody.

Preservatives

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

Storage

Store the Endoglin 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 Endoglin 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

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P17813

Hazard Information

This Endoglin antibody is available for research use only.

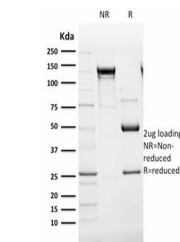
Dilution Range

ELISA: order Ab without BSA for coating, Flow cytometry: 1-2ug/million cells, Immunofluorescence: 2-4ug/ml

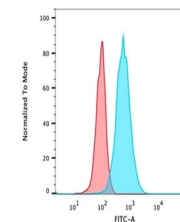
Expiration Date

12 months from date of receipt.

Immunofluorescent staining of PFA-fixed ...



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



Flow cytometry testing of PFA-fixed huma...