

Product Datasheet

Transferrin Receptor Antibody / TFRC / CD71 (orb750031)

Description

It recognizes a ~90-95kDa protein which

receptor (CD71), a...

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

FACS, IF, IHC-Fr

Applications
Immunogen

Recombinant human protein was used as the immunogen for the CD71 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 CD71 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 CD71 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 IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P02786

Hazard
Information

This CD71 antibody is available for research use only.

Dilution Range

Flow cytometry: 0.5-2ug/million cells, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (Frozen): 0.5-1ug/ml

Expiration Date

12 months from date of receipt.