
Product Datasheet

**Adipophilin Antibody / Perilipin 2 / ADRP / PLIN2
(orb639593)**

Description

Recognizes a protein of 48kDa, which is

perilipin famil...

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

ELISA, FACS, WB

Immunogen

A human recombinant partial protein (amino acids 249-376) was used as the immunogen for this Adipophilin antibody.

Preservatives

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

Storage

Store the Adipophilin 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 antibody should be determined by the researcher.

Formula

0.2 mg/ml 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

[Q99541](#)

Hazard Information

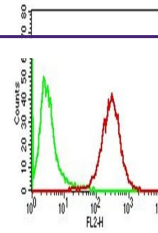
This Adipophilin antibody is available for research use only.

Dilution Range

ELISA (order BSA-free format for coating), Flow cytometry: 1-2ug/million cells in 0.1ml, Western blot: 1-2ug/ml

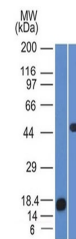
Expiration Date

12 months from date of receipt.



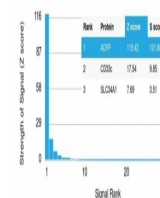
Flow cytometry testing of permeabilized

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Western blot testing of a recombinant pa...

Human Protein Microarray Specificity Validation



Analysis of HuProt (TM) microarray conta...