

## GeneTel Laboratories, LLC Leader in Proteomics Abs and Abs Arrays

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**Product:** Mouse monoclonal antibody against human Complement Factor D (CFD, Adipsin), antigen affinity purified

Cat. No. m-CFD-001

**Lot Number:** 552016

Concentration: 0.1mg/0.1ml in PBS with 0.02% Na Azide

Immunogen: Recombinant human CFD protein

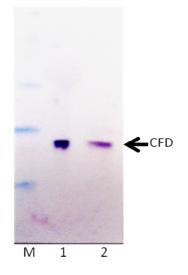
**Specification:** In western blot, this antibody specifically recognizes recombinant human

CFD protein

**Suggested Usage:** The product can be used for ELISA and immuno blotting. Dilution of 1:1000-1:5000 is suggested for Western blot, the optimal concentration, however, needs to be experimentally determined by users.

**Short Term Storage:** 2-8°C for one week.

**Long Term Storage:** -20°C as an undiluted liquid for up to two years.



## Western blot analysis of m-CFD-001

M: molecular weight

1: 50ng rhCFD protein

2: 50ng rhCFD protein spiked in HEK293 cell lysate (25ug protein)

1<sup>st</sup> antibody used at 1 ug/ml

2<sup>nd</sup> antibody used at 1: 5000 (AP conjugated

Rabbit anti-mouse IgG)

Color developed with chromogenic substrate