

GeneTel Laboratories, LLC <u>Leader in Proteomics Abs and Abs Arrays</u>

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Product: Rabbit polyclonal antibody against human IP-10 (CXCL10), antigen affinity

purified

Cat. No. OA0104RC

Lot Number: Rb248

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

Immunogen: Peptide with sequence near IP-10 C-terminus

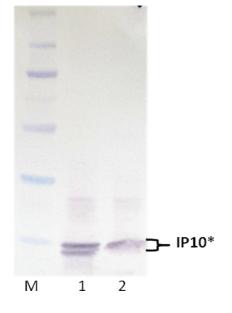
Specification: In western blot, this antibody specifically recognizes recombinant human

IP10 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 on OA0104RC

M: Molecular weight marker

1: 50ng rhIP10 protein

2: 50ng rhIP10 protein spiked in 293 cell lysate (25ug protein)

1st antibody used at 0.2ug/ml 2nd antibody used at 1:5000 (AP conjugated donkey anti-rabbit IgG)

Color was developed with chromogenic substrate.

* Two variants of recombinant IP10 were purified from expression host.