

MCP7/CCL7, Affinity Purified Mouse pAb

Catalog No. PA0892 Quantity: 100 μg

PA0892BT 50 μg

Description: Rabbit Anti-mouse MCP7/CCL7 Affinity Purified polyclonal antibody

Specificity: Mouse

Host: Rabbit

Immunogen: Recombinant Mouse MCP-3

Formulation: A sterile filtered antibody solution (1.0 mg/ml) was lyophilized from 0.5X PBS pH 7.4.

Purification: Affinity Chromatography

Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of

≤0.2 mg/ml.

Applications: ELISA:

To detect by direct ELISA (using 100 µl/well antibody solution) a concentration of at least

0.5 µg/ml of this antibody is required. This antigen affinity purified antibody, in

conjunction with compatible secondary reagents, allows the detection of 0.2-0.4 ng/well

of recombinant.

Western Blot:

To detect by Western Blot analysis this antibody can be used at a concentration of 0.1 -0.2 μ g/ml. Used in conjunction with compatible secondary reagents the detection limit for

recombinant is 1.5-3.0 ng/lane, under either reducing or non-reducing conditions.

The optimal concentration should be determined by the user for each specific application.

Storage & Stability: Stable at room temperature for at least one month and for greater than a year when kept

at -20°C. When reconstituted according to the above directions, the antibody is stable for

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at least six weeks at 2-4°C. Avoid repeated freeze-thaw cycles.

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