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CCL7 (C) Antibody, Rabbit Polyclonal

Cat#: R0100-1

Quantity: 100 ug

Predicted M.W.: 11 kDa

Lot#: Refer to vial

Application: WB, ELISA

Uniprot ID: Q03366

Background:

Chemokine (C-C motif) ligand 7 (CCL7) is a cytokine that attracts monocytes and eosinophils, but not neutrophils. It augments the anti-tumor activities of the monocytes. CCL7 also induces the release of gelatinase B and has the ability to bind to heparin. It also binds to CCR1, CCR2, and CCR3.

Other Names:

Scya7, RP23-350G1.4, MCP-3, fic, marc, mcp3

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the C-terminal region of mouse CCL7. Antibodies were purified by affinity purification using immunogen.

Storage Buffer and Condition:

Supplied in 1 x PBS (pH 7.4), 100 ug/ml BSA, 40% Glycerol, 0.01% NaN₃. Store at -20 °C. Stable for 6 months from date of receipt.

Species Specificity:

Mouse

Tested Applications:

WB: 1:1,000-1:5,000 (detect recombinant protein)

ELISA: 1:1,000- 1:10,000 (detect native recombinant protein in a direct ELISA assay).
Suitable for using as ELISA capture or detection antibody.

Product Data:

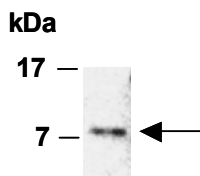


Fig 1. Western blot of recombinant mouse CCL7 protein (100 ng), using Ab (R0100-1) at RT for 2 h.