

Product datasheet for PP024P1

Ccl9 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, FN, WB

Recommended Dilution: Sandwich ELISA: To detect Murine MIP-1 gamma by Sandwich ELISA (using 100 µl/well) a

concentration of 0.5-2.0 µg/ml of this antibody is required. This Antigen Afiinity purified antibody, in conjunction with Biotin conjugated anti-Murine MIP-1 gamma (PP024B1 or PP024B2) as a Detection antibody, allows the detection of at least 0.2-0.4 ng/well of

recombinant Murine MIP-1 gamma.

Western blot: To detect Murine MIP-1 gamma by Western Blot analysis this antibody can be used at a concentration of 0.1-0.2 µg/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant Murine MIP-1 gamma is 1.5-3.0 ng/lane, under

either reducing or non-reducing conditions.

Reactivity: Mouse Host: Rabbit

Clonality: Polyclonal

Immunogen: Highly pure (>98%) E.coli derived recombinant Murine MIP-1-gamma

Specificity: This antibody reacts with Murine MIP-1 gamma

Formulation: PBS, pH 7.2 without preservatives.

State: Aff - Purified

State: Lyophilized (sterile filtered) purified Ig fraction.

Reconstitution Method: Restore in sterile water to a concentration of 0.1-1.0 mg/ml.

Purification: Affinity Chromatography using an immobilized Murine MIP-1 gamma Matrix.

Conjugation: Unconjugated

The lyophilized antibody is stable at Room Temperature for up to one month. Storage:

The reconstituted antibody can be stored at 2-8°C for at least two weeks or at -20°C for

longer.

Avoid repeated freezing and thawing.

Shelf life: One year from despatch. Stability:

Gene Name: chemokine (C-C motif) ligand 9



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Ccl9 Rabbit Polyclonal Antibody - PP024P1

Database Link: Entrez Gene 20308 Mouse

P51670

Background: This chemotactic factor that attracts monocytes, lymphocytes, basophils and eosinophils may

play a role in neoplasia and inflammatory host responses and can bind heparin. Its highest

expression is found in the small intestine and peripheral blood cells. It is induced by

interferon gamma, mitogens and interleukin 1 and belongs to the intercrine beta (chemokine

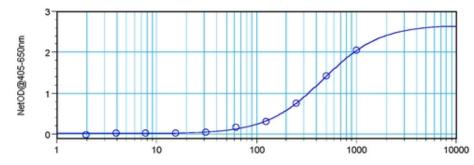
CC) family.

Synonyms: C-C motif chemokine 9, CCL-9, MIP1-gamma, Mrp2, MRP-2, CCF18, Small-inducible cytokine

A9, Scya10, Scya9

Note: Centrifuge vial prior to opening!

Product images:



Sandwich ELISA using Anti Murine MIP-1 gamma antibody