

Product datasheet for PP051B2

OriGene Technologies, Inc.

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RANTES / CCL5 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: ELISA: To detect rat RANTES by direct ELISA (using 100 ml/well antibody solution) this antibody

can be used at a concentration of 0.15-0.30 μ g /ml. Used in conjunction with compatible secondary reagents, allows the detection of at least 0.2 ng/well of recombinant rat RANTES. Western Blot: To detect rat RANTES 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 rat RANTES is 1.5-3.0 ng/lane, under either reducing or non-

reducing conditions.

Reactivity: Rat

Host: Rabbit

Clonality: Polyclonal

Immunogen: Highly pure (>98%) recombinant rat RANTES (rat RANTES).

Specificity: Recognises Rat RANTES

Formulation: PBS, pH 7.2 without preservatives.

Label: Biotin

State: Lyophilized purified Ig fraction.

Label: conjugated

Reconstitution Method: Restore in sterile PBS containing 0.1% BSA to a concentration of 0.1-1.0 mg/ml.

Purification: Affinity chromatography.

Conjugation: Biotin

Storage: Store the antibody prior to reconstitution at -20°C. Following reconstitution the antibody can

be stored at 2-8°C for one month or at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: One year from despatch.

Database Link: P50231

Synonyms: C-C motif chemokine 5, D17S136E, SCYA5, Small-inducible cytokine A5, SIS-delta, EoCP

Note: Centrifuge vial prior to opening!

