

## **Product datasheet for PP1064B2**

## 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 hRANTES by direct ELISA (using 100 µl/well antibody solution) this antibody

can be used at a concentration of 0.15 -  $0.30~\mu g/ml$ . Used in conjunction with compatible secondary reagents, allows the detection of at least 0.2~ng/well of recombinant hRANTES. Western Blot: To detect hRANTES by Western Blot analysis this antibody can be used at a concentration of 0.1 -  $0.2~\mu g/ml$ . Used in conjunction with compatible secondary reagents the detection limit for recombinant hRANTES is 1.5 - 3.0~ng/lane, under either reducing or non-

reducing conditions.

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

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

**Specificity:** Human RANTES (CCL5).

**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.

**Gene Name:** C-C motif chemokine ligand 5

Database Link: Entrez Gene 6352 Human

P13501





## RANTES (CCL5) Rabbit Polyclonal Antibody - PP1064B2

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

**Note:** Centrifuge vial prior to opening!