

Product datasheet for **PP051B1**

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 µl/well antibody solution) this antibody can be used at a concentration of 0.15-0.30 µg /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 µg /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!



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