

# RANTES antibody (Biotin)

**Cat. No. GTX12766**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ELISA, Sandwich ELISA
<b>Reactivity</b>	Human

**Package**

25 µg

## Applications

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.1 - 0.2 µg/mL
ELISA	0.15 - 0.30 ng/mL
Sandwich ELISA	0.25 - 1.0 ug/ml

**Note : Capture : Anti-Human RANTES antibody, Detection : GTX12766**

Not tested in other applications.

**Calculated MW** 10 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	No preservatives
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hRANTES (human RANTES).
<b>Purification</b>	Purified by affinity chromatography
<b>Conjugation</b>	Biotin

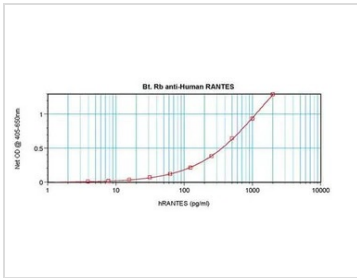
### Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

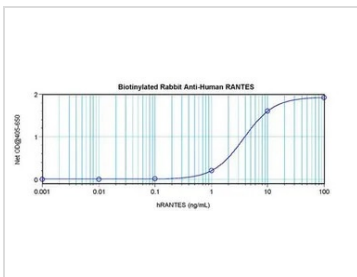
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**DATA IMAGES**

**GTX12766 ELISA Image**

ELISA analysis of human RANTES recombinant protein(0.2 - 0.4 ng/well) using GTX12766 RANTES antibody (Biotin)(detection antibody) at 0.25- 1.0 ug/ml and Anti-Human RANTES as a capture antibody.


**GTX12766 ELISA Image**

ELISA analysis of human RANTES recombinant proteint (0.2 – 0.4 ng/well) using GTX12766 RANTES antibody (Biotin).

Working concentration : 0.25- 1.0 ug/ml



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