

Human RANTES ELISA Kit | RANTES elisa kit

Human RANTES Pre-Coated ELISA Kit

CATALOG #
AAA79376

REACTIVITY
Human

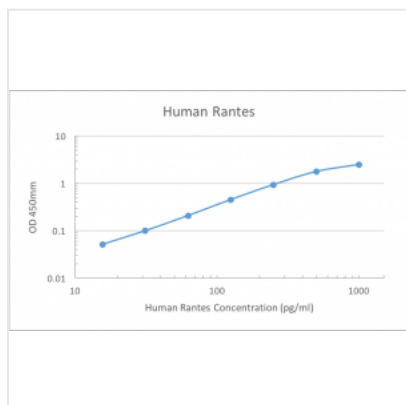
PRODUCT SYNONYMS

RANTES; Human RANTES Pre-Coated ELISA Kit; RANTES elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	Natural and recombinant Human Rantes
Assay Type	Solid Phase Sandwich ELISA: 96-Well Strip Plate
Detection Range	15.6pg/ml-1000pg/ml
Sensitivity	<3pg/ml
Components	Anti-Human Rantes Pre-coated 96-well strip microplate Human Rantes Standard Human Rantes Biotinylated antibody (100x) Avidin-Biotin-Peroxidase Complex (100x) Sample Diluent Antibody Diluent Avidin-Biotin-Peroxidase Diluent Wash Buffer Concentrate (Powder for 1000mL) Color Developing Reagent Stop Solution Plate Sealers
Interference	No detectable cross-reactivity with other relevant proteins
Preparation and Storage	Store the unopened product at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for RANTES elisa kit	RANTES is a CC chemokine that can signal through the CCR1, CCR3, CCR5 and US28 (cytomegalovirus receptor) receptors. It is a chemoattractant towards monocytes, memory T cells (CD4+/CD45RO), basophils, and eosinophils. RANTES also has the capability to inhibit certain strains of HIV-1, HIV-2 and simian immunodeficiency virus (SIV). Human RANTES Pre-Coated ELISA (Enzyme-Linked Immunosorbent Assay) kit is a solid phase immunoassay specially designed to measure RANTES with a 96-well strip plate that is pre-coated with mouse monoclonal antibody specific for RANTES. It contains E Coli-expressed recombinant RANTES. The detection antibody is a biotinylated goat polyclonal antibody specific for RANTES. The kit is analytically validated with ready to use reagents.
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NCBI AND UNIPROT INFORMATION

UniProt Accession #	D0EI67
UniProt Protein Name	C-C motif chemokine
UniProt Gene Name	CCL5
UniProt Entry Name	D0EI67_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/rantes/79376>