

Rabbit Macrophage Inflammatory Protein 1 Beta (MIP-1beta) ELISA Kit | MIP-1beta elisa kit

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CATALOG #
AAA179949

REACTIVITY
Rabbit

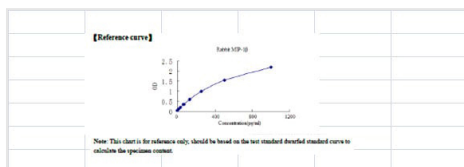
PRODUCT SYNONYMS

Macrophage Inflammatory Protein 1 Beta (MIP-1beta); Rabbit Macrophage Inflammatory Protein 1 Beta (MIP-1beta) ELISA kit; Rabbit Macrophage Inflammatory Protein 1 Beta (MIP-1b) ELISA kit; MIP-1beta elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Specificity	No cross-reaction with other factors.
Sequence Length	49
Samples	Rabbit serum, plasma or cell culture supernatant
Assay Type	Quantitative Sandwich
Detection Range	1000 pg/ml-15.6 pg/ml
Sensitivity	Up to 5 pg/ml
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MIP-1beta elisa kit

Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Rabbit MIP-1beta monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	25991895
NCBI GeneID	574217

Molecular Weight	10,103 Da
NCBI Official Full Name	macrophage inflammatory protein 1 beta, partial
NCBI Official Symbol	CCL4L1
NCBI Official Synonym Symbols	CCL4; MIP1B; SCYA4
NCBI Protein Information	C-C motif chemokine 4; MIP-1-beta; chemokine CCL4/MIP-1BETA; small-inducible cytokine A4; macrophage inflammatory protein 1 beta; macrophage inflammatory protein 1-beta
UniProt Protein Name	C-C motif chemokine 4
UniProt Gene Name	CCL4
UniProt Synonym Gene Names	MIP1B; SCYA4; MIP-1-beta
UniProt Entry Name	CCL4_MACMU

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/rabbit-elisa-kits/macrophage-inflammatory-protein-1-beta-mip-1beta/179949>