

Chicken Macrophage Inflammatory Protein 3 Alpha (MIP-3alpha) ELISA Kit | MIP-3alpha elisa kit

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CATALOG #
AAA54560

REACTIVITY
Chicken

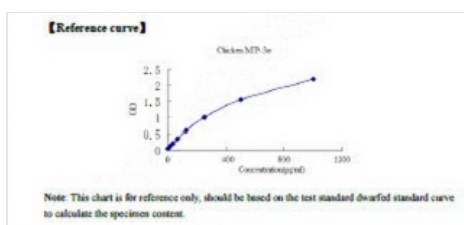
PRODUCT SYNONYMS

Macrophage Inflammatory Protein 3 Alpha (MIP-3alpha); Chicken Macrophage Inflammatory Protein 3 Alpha (MIP-3alpha) ELISA kit; Chicken Macrophage Inflammatory Protein 3 Alpha (MIP-3a) ELISA kit; MIP-3alpha elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Chicken
Specificity	No cross-reaction with other factors.
Sequence Length	100
Samples	Serum, plasma or cell culture supernatant and organizations in the natural and recombinant MIP-3alpha concentration.
Assay Type	Sandwich
Detection Range	1000 pg/ml-15.6 pg/ml
Sensitivity	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-3alpha 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 Chicken MIP-3alpha 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 #	28071275
NCBI GeneID	395082
Molecular Weight	11,149 Da
NCBI Official Full Name	macrophage inflammatory protein 3alpha
NCBI Official Synonym Full Names	chemokine (C-C motif) ligand 20
NCBI Official Symbol	CCL20
NCBI Official Synonym Symbols	MIP-3ALPHA
NCBI Protein Information	C-C motif chemokine 20; macrophage inflammatory protein 3alpha
UniProt Protein Name	Chemokine ah189
UniProt Gene Name	CCL20
UniProt Synonym Gene Names	MIP-3alpha
UniProt Entry Name	Q8QG55_CHICK

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/chicken-elisa-kits/macrophage-inflammatory-protein-3-alpha-mip-3alpha/54560>