

Human MCPiP (Monocyte Chemoattractant Protein-induced Protein 1) ELISA Kit | MCPiP elisa kit

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CATALOG # AAA278743	REACTIVITY Human
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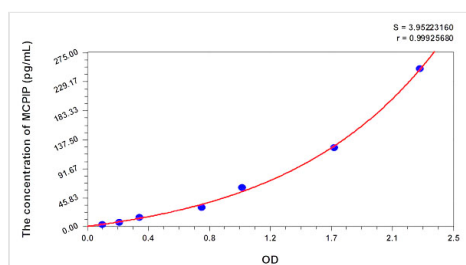
PRODUCT SYNONYMS

MCPiP (Monocyte Chemoattractant Protein-induced Protein 1); Human MCPiP (Monocyte Chemoattractant Protein-induced Protein 1) ELISA Kit; Ribonuclease ZC3H12A; MCP-induced protein 1; Zinc finger CCCH domain-containing protein 12A; MCPiP1; MCPiP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich
Samples	Serum, plasma, tissue homogenates and other biological fluids
Detection Range	31.25-2000pg/mL
Sensitivity	11.5pg/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MCPiP elisa kit	Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Human MCPiP. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human MCPiP. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Human MCPiP, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Human MCPiP in the samples is then determined by comparing the OD of the samples to the standard curve.
Product Categories/Family for MCPiP elisa kit	Cytokine; Tumor immunity; Infection immunity

NCBI AND UNIPROT INFORMATION

NCBI GI #	156151383
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NCBI GeneID	80149
NCBI Accession #	NP_079355
NCBI GenBank Nucleotide #	NM_025079.2
UniProt Accession #	Q5D1E8; Q6I9Z1; Q9H5P1; D3DPT0
Molecular Weight	Predicted: 66 kDa Observed: 66 kDa
NCBI Official Full Name	ribonuclease ZC3H12A
NCBI Official Synonym Full Names	zinc finger CCCH-type containing 12A
NCBI Official Symbol	ZC3H12A
NCBI Official Synonym Symbols	MCPIP; MCPIP1; dJ423B22.1
NCBI Protein Information	ribonuclease ZC3H12A; MCP induced protein 1; MCP-induced protein 1; MCP-1 treatment-induced protein; zinc finger CCCH domain-containing protein 12A
UniProt Protein Name	Ribonuclease ZC3H12A
UniProt Gene Name	ZC3H12A
UniProt Entry Name	ZC12A_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/mcpip-monocyte-chemoattractant-protein-induced-protein-1/278743>