

Human Cytohesin Interacting Protein (CYTIP) ELISA Kit | CYTIP elisa kit

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CATALOG #
AAA41249

REACTIVITY
Human

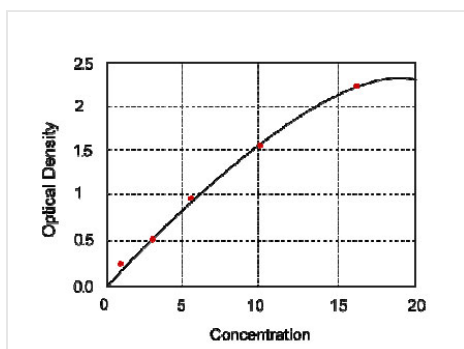
PRODUCT SYNONYMS

Cytohesin Interacting Protein (CYTIP); Human Cytohesin Interacting Protein (CYTIP) ELISA Kit; CYTIP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	359
Samples	Serum, plasma, cell culture supernates, ascites, tissue homogenates or other biological fluids
Assay Type	Quantitative Sandwich
Detection Range	7-1500ng/L
Sensitivity	3.36ng/L
Intra-assay Precision	Intra-Assay Precision (Precision within an assay) Three samples of known concentration were tested on one plate to assess intra-assay precision. Intra-Assay: CV<8%
Inter-assay Precision	Inter-Assay Precision (Precision between assays) Three samples of known concentration were tested in separate assays to assess inter-assay precision. CV(%) = SD/mean x 100. Inter-Assay: CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CYTIP elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Human Cytohesin Interacting Protein (also known as CYTIP) in serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids. Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Human CYTIP antibody. CYTIP present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Human CYTIP Antibody is added and binds to CYTIP in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated CYTIP antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Human CYTIP. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	47933392
NCBI GeneID	9595
NCBI Accession #	NP_004279.3
NCBI GenBank Nucleotide #	NM_004288.4
UniProt Accession #	O60759; Q15630; Q8NE32; B4DWH9
Molecular Weight	28,172 Da
NCBI Official Full Name	cytohesin-interacting protein
NCBI Official Synonym Full Names	cytohesin 1 interacting protein
NCBI Official Symbol	CYTIP
NCBI Official Synonym Symbols	HE; B3-1; CASP; CYBR; CYTHIP; PSCDBP
NCBI Protein Information	cytohesin-interacting protein
UniProt Protein Name	Cytohesin-interacting protein
UniProt Gene Name	CYTIP
UniProt Synonym Gene Names	PSCDBP; CYBR; CASP; Cbp HE

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/cytohesin-interacting-protein-cytip/41249>