

Human Cellular Communication Network Fator 3, CCN3 ELISA Kit | CCN3 elisa kit

Human Cellular Communication Network Fator 3, CCN3 ELISA Kit

CATALOG #
AAA123774

REACTIVITY
Human

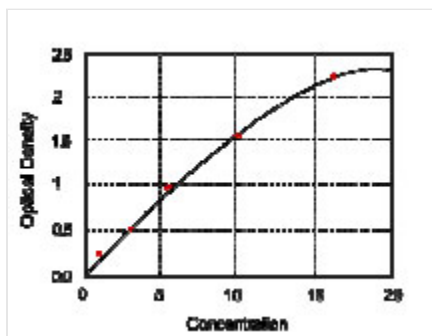
PRODUCT SYNONYMS

Cellular Communication Network Fator 3; CCN3; Human Cellular Communication Network Fator 3; CCN3 ELISA Kit; CCN3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Serum, plasma, cell culture supernates, ascites, tissue homogenates or other biological fluids
Assay Type	Quantitative Sandwich
Detection Range	20-4500ng/L
Sensitivity	10.11ng/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 CCN3 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Human Cellular Communication Network Fator 3 (also known as CCN3) 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 CCN3 antibody. CCN3 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Human CCN3 Antibody is added and binds to CCN3 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated CCN3 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 CCN3. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/human-elisa-kits/cellular-communication-network-factor-3-ccn3/123774>