

Human Neutrophil Cytosolic Factor 2 (NCF2) ELISA Kit | NCF2 elisa kit

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CATALOG #
AAA44102

REACTIVITY
Human

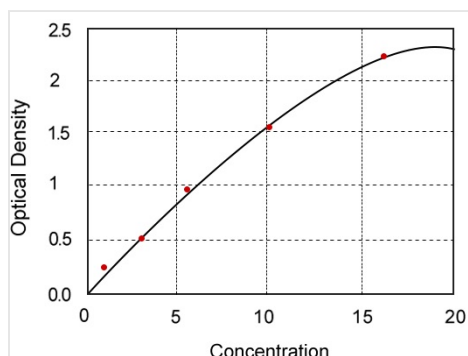
PRODUCT SYNONYMS

Neutrophil Cytosolic Factor 2 (NCF2); Human Neutrophil Cytosolic Factor 2 (NCF2) ELISA Kit; NCF2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	504
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	5pg/ml - 1500pg/ml
Sensitivity	2.59pg/ml
Intra-Assay	CV<8%
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 NCF2 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Neutrophil Cytosolic Factor 2 (also known as NCF2) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with human NCF2 antibody. NCF2 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human NCF2 Antibody is added and binds to NCF2 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated NCF2 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 NCF2. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	185136355
NCBI GeneID	100136240
NCBI Accession #	NP_001117976.1
NCBI GenBank Nucleotide #	NM_001124504.1
NCBI Official Full Name	neutrophil cytosolic factor 2
NCBI Official Symbol	LOC100136240
NCBI Protein Information	neutrophil cytosolic factor 2

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/neutrophil-cytosolic-factor-2-ncf2/44102>