

Human myeloid cell nuclear differentiation antigen, MNDA ELISA Kit | MNDA elisa kit

Human myeloid cell nuclear differentiation antigen, MNDA ELISA Kit

CATALOG #
AAA42975

REACTIVITY
Human

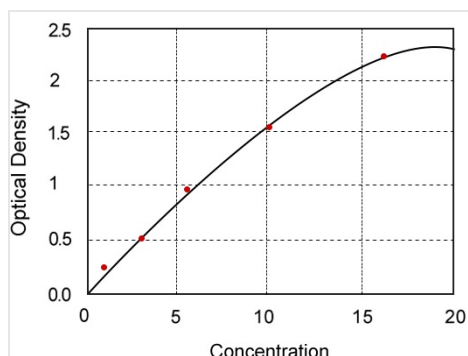
PRODUCT SYNONYMS

myeloid cell nuclear differentiation antigen; MNDA; Human myeloid cell nuclear differentiation antigen; MNDA ELISA Kit; MNDA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	407
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	20ng/L - 6000ng/L
Sensitivity	10.12ng/L
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 MNDA elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Human Myeloid Cell Nuclear Differentiation Antigen (also known as MNDA) 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 MNDA antibody. MNDA present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Human MNDA Antibody is added and binds to MNDA in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated MNDA 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 MNDA. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505227
NCBI GeneID	4332
NCBI Accession #	NP_002423.1
NCBI GenBank Nucleotide #	NM_002432.2
UniProt Accession #	P41218
Molecular Weight	45,836 Da
NCBI Official Full Name	myeloid cell nuclear differentiation antigen
NCBI Official Synonym Full Names	myeloid cell nuclear differentiation antigen
NCBI Official Symbol	MNDA
NCBI Official Synonym Symbols	PYHIN3
NCBI Protein Information	myeloid cell nuclear differentiation antigen
UniProt Protein Name	Myeloid cell nuclear differentiation antigen
UniProt Gene Name	MNDA

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://stage.aaabiotech.com/human-elisa-kits/myeloid-cell-nuclear-differentiation-antigen-mnda/42975>