

Human small nuclear ribonucleoprotein, snRNP/Sm ELISA Kit | snRNP/Sm elisa kit

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CATALOG #
AAA42571

REACTIVITY
Human

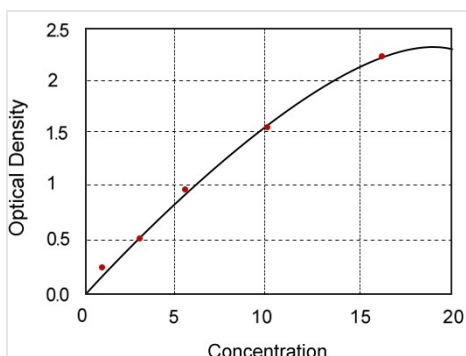
PRODUCT SYNONYMS

small nuclear ribonucleoprotein; snRNP/Sm; Human small nuclear ribonucleoprotein; snRNP/Sm ELISA Kit; snRNP/Sm elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	98
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.5ng/ml - 150ng/ml
Sensitivity	0.22ng/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 snRNP/Sm elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of human Small Nuclear Ribonucleoprotein (also known as SNRNP/SM) 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 SNRNP/SM antibody. SNRNP/SM present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human SNRNP/SM Antibody is added and binds to SNRNP/SM in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated SNRNP/SM 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 SNRNP/SM. 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 #	686629445
NCBI GeneID	20379310
NCBI Accession #	XP_009307308.1
NCBI GenBank Nucleotide #	XM_009309033.1
NCBI Official Full Name	small nuclear ribonucleoprotein
NCBI Official Symbol	DQ04_00451130
NCBI Protein Information	small nuclear ribonucleoprotein

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/small-nuclear-ribonucleoprotein-snrnp-sm/42571>