

Human Karyopherin Alpha 2 ELISA Kit | KPNA2 elisa kit

Human Karyopherin Alpha 2 ELISA Kit

CATALOG #
AAA205206

REACTIVITY
Human

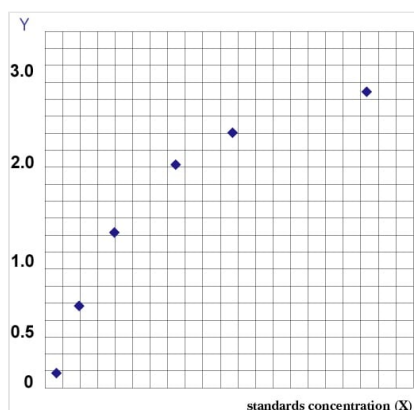
PRODUCT SYNONYMS

Karyopherin Alpha 2; Human Karyopherin Alpha 2 ELISA Kit; KPNA2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	529
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	250 pg/ml-4000 pg/ml
Sensitivity	10 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for KPNA2 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of KARYOPHERIN ALPHA 2 in the sample, This KARYOPHERIN ALPHA 2 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus KARYOPHERIN ALPHA 2 concentration. The concentration of KARYOPHERIN ALPHA 2 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504897
NCBI GeneID	3838

NCBI Accession #	NP_002257.1
NCBI GenBank Nucleotide #	NP_002257.1
UniProt Accession #	P52292
NCBI Official Full Name	importin subunit alpha-1
NCBI Official Synonym Full Names	karyopherin subunit alpha 2
NCBI Official Symbol	KPNA2
NCBI Official Synonym Symbols	QIP2; RCH1; IPOA1; SRP1alpha; SRP1-alpha
NCBI Protein Information	importin subunit alpha-1
UniProt Protein Name	Importin subunit alpha-1
UniProt Gene Name	KPNA2
UniProt Synonym Gene Names	RCH1; SRP1
UniProt Entry Name	IMA1_HUMAN

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/karyopherin-alpha-2/205206>