

Human Gamma-Secretase Activating Protein (gSAP) ELISA Kit | gSAP elisa kit

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CATALOG #
AAA43945

REACTIVITY
Human

PRODUCT SYNONYMS

Gamma-Secretase Activating Protein (gSAP); Human Gamma-Secretase Activating Protein (gSAP) ELISA Kit; gSAP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	854
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 40g/ml
Sensitivity	0.023ng/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 gSAP elisa kit

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	300796321
NCBI GeneID	615147
NCBI Accession #	NP_001179990.1
NCBI GenBank Nucleotide #	NM_001193061.1
NCBI Official Full Name	gamma-secretase-activating protein
NCBI Official Synonym Full Names	gamma-secretase activating protein
NCBI Official Symbol	GSAP
NCBI Official Synonym Symbols	PION
NCBI Protein Information	gamma-secretase-activating protein

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/gamma-secretase-activating-protein-gsap/43945>