

Human HAS3 (Hyaluronan Synthase 3) ELISA Kit | HAS3 elisa kit

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CATALOG #
AAA248604

REACTIVITY
Human

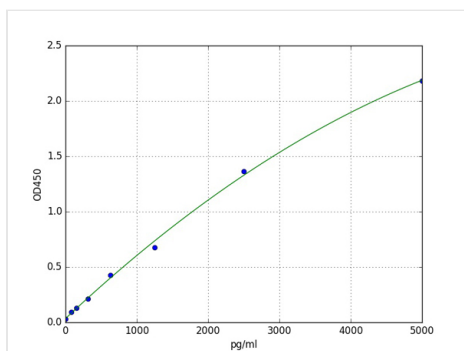
PRODUCT SYNONYMS

HAS3 (Hyaluronan Synthase 3); Human HAS3 (Hyaluronan Synthase 3) ELISA Kit; HAS3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	553
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	78.125-5000pg/ml
Sensitivity	46.875pg/ml
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for HAS3 elisa kit

Principle of the Assay: This kit was based on sandwich enzyme-linked immune-sorbent assay technology. Anti-HAS3 antibody was pre-coated onto 96-well plates. And the biotin conjugated anti-HAS3 antibody was used as detection antibodies. The standards, test samples and biotin conjugated detection antibody were added to the wells subsequently, and wash with wash buffer. HRP-Streptavidin was added and unbound conjugates were washed away with wash buffer. TMB substrates were used to visualize HRP enzymatic reaction. TMB was catalyzed by HRP to produce a blue color product that changed into yellow after adding acidic stop solution. The density of yellow is proportional to the HAS3 amount of sample captured in plate. Read the O.D. absorbance at 450nm in a microplate reader, and then the concentration of HAS3 can be calculated.

NCBI AND UNIPROT INFORMATION

NCBI GI #

[14915764](#)

NCBI GeneID	3038
Molecular Weight	31,200 Da
NCBI Official Full Name	hyaluronan synthase 3
NCBI Official Synonym Full Names	hyaluronan synthase 3
NCBI Official Symbol	HAS3
NCBI Protein Information	hyaluronan synthase 3
UniProt Protein Name	Hyaluronan synthase 3
UniProt Gene Name	HAS3
UniProt Synonym Gene Names	HA synthase 3

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/has3-hyaluronan-synthase-3/248604>