

Human Hyaluronan Binding Protein 2 (HABP2) RTU ELISA Kit | HABP2 rtu elisa kit

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CATALOG #
AAA71090

REACTIVITY
Human

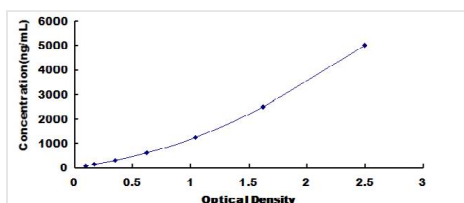
PRODUCT SYNONYMS

Hyaluronan Binding Protein 2 (HABP2); Human Hyaluronan Binding Protein 2 (HABP2) ELISA Kit; FSAP; HABP; HGFAL; PHBP; Plasma Hyaluronan Binding Protein; Factor VII Activating Protein; Factor seven-activating protease; Hepatocyte growth factor activator-like protein; HABP2 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	534
Assay Type	Sandwich
Samples	Serum, Plasma or Other Biological Fluids.
Detection Range	78.1-5000ng/mL
Sensitivity	28ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for HABP2 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to HABP2. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to HABP2. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain HABP2, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of HABP2 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	295054188
NCBI GeneID	3026
NCBI Accession #	NP_001171131.1
NCBI GenBank Nucleotide #	NM_001177660.2
UniProt Accession #	Q14520; O00663; A8K467; B7Z8U5; F5H5M6
Molecular Weight	59,864 Da
NCBI Official Full Name	hyaluronan-binding protein 2 isoform 2
NCBI Official Synonym Full Names	hyaluronan binding protein 2
NCBI Official Symbol	HABP2
NCBI Official Synonym Symbols	FSAP; HABP; PHBP; HGFAL; NMTC5
NCBI Protein Information	hyaluronan-binding protein 2
UniProt Protein Name	Hyaluronan-binding protein 2
UniProt Gene Name	HABP2
UniProt Synonym Gene Names	HGFAL; PHBP; FSAP

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-rtu-elisa-kits/hyaluronan-binding-protein-2-habp2/71090>