

Human Stabilin-2 ELISA Kit | STAB2 elisa kit

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CATALOG #
AAA194825

REACTIVITY
Human

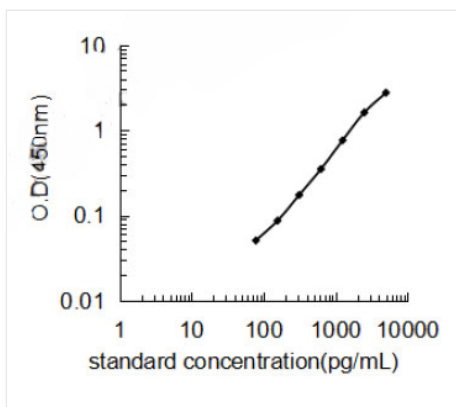
PRODUCT SYNONYMS

Stabilin-2; Human Stabilin-2 ELISA Kit; FAS1 EGF-like and X-link domain-containing adhesion molecule 2; Fasciclin; EGF-like; laminin-type EGF-like and link domain-containing scavenger receptor 2; FEEL-2; STAB2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	Recombinant and natural Human Stabilin-2
Sequence Length	2551
Samples	Serum, plasma, tissue homogenates, cell culture supernates or other biological fluids
Detection Range	78-5000 pg/mL
Sensitivity	< 39.1 pg/mL
Intra-assay Precision	<=5.9%
Inter-assay Precision	<=8.8%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for STAB2 elisa kit	Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates, cell culture supernates or other biological fluids. Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to target antigen. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific for target antigen and then avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain target antigen, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm +/- 2 nm. The concentration of target antigen in the samples is then determined by comparing the O.D. of the samples to the standard curve.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	61743980
NCBI GeneID	55576
NCBI Accession #	NP_060034.9
NCBI GenBank Nucleotide #	NM_017564.9
UniProt Accession #	Q8WWQ8; Q6ZMK2; Q7Z5N9; Q86UR4; Q8IUG9; Q8TES1; Q9H7H7; Q9NRY3
Molecular Weight	276,988 Da
NCBI Official Full Name	stabilin-2
NCBI Official Synonym Full Names	stabilin 2
NCBI Official Symbol	STAB2
NCBI Official Synonym Symbols	FEX2; HARE; FEEL2; FELL2; FELE-2
NCBI Protein Information	stabilin-2
UniProt Protein Name	Stabilin-2
UniProt Gene Name	STAB2
UniProt Synonym Gene Names	FEEL-2
UniProt Entry Name	STAB2_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.

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Online datasheet: <https://stage.aaabiotech.com/stab2-human-elisa-kits/stabilin-2/194825>