

Human SAM pointed domain containing ets transcription factor (SPDE) ELISA Kit | SPDE elisa kit

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CATALOG # AAA181561	REACTIVITY Human
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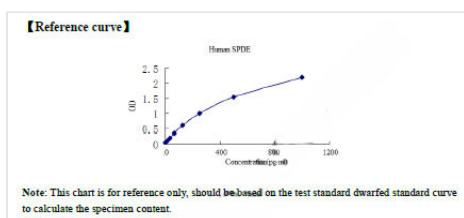
PRODUCT SYNONYMS

SAM pointed domain containing ets transcription factor (SPDE); Human SAM pointed domain containing ets transcription factor (SPDE) ELISA Kit; SPDE elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No cross-reaction with other factors.
Sequence Length	319
Samples	Human Serum, Plasma Or Cell Culture Supernatant And Organizations In The Natural And Recombinant Sp-B Concentration
Assay Type	Sandwich
Detection Range	100 ng/ml-1.56 ng/ml
Sensitivity	0.5 ng/ml.
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for SPDE elisa kit

Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is human SP-B monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	356582513
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NCBI GeneID	25803
NCBI Accession #	NP_001239223.1
NCBI GenBank Nucleotide #	NM_001252294.1
UniProt Accession #	O95238; B4DWH8; F5H778
Molecular Weight	35,715 Da
NCBI Official Full Name	SAM pointed domain-containing Ets transcription factor isoform 2
NCBI Official Synonym Full Names	SAM pointed domain containing ETS transcription factor
NCBI Official Symbol	SPDEF
NCBI Official Synonym Symbols	PDEF; bA375E1.3
NCBI Protein Information	SAM pointed domain-containing Ets transcription factor
UniProt Protein Name	SAM pointed domain-containing Ets transcription factor
UniProt Gene Name	SPDEF
UniProt Synonym Gene Names	PDEF; PSE; Prostate-specific Ets

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/sam-pointed-domain-containing-ets-transcription-factor-spde/181561>