

Bovine Serum response factor-binding protein 1, SRFBP1 ELISA Kit | SRFBP1 elisa kit

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CATALOG #
AAA43641

REACTIVITY
Bovine

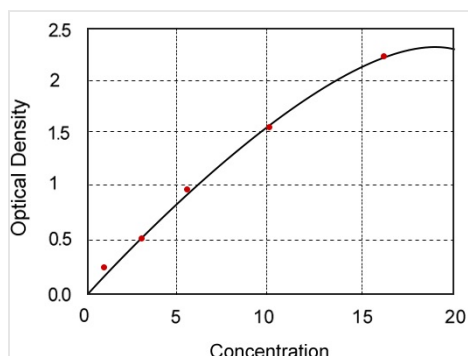
PRODUCT SYNONYMS

Serum response factor-binding protein 1; SRFBP1; Bovine Serum response factor-binding protein 1; SRFBP1 ELISA Kit; SRFBP1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Bovine
Sequence Length	314
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	1ng/L - 300ng/L
Sensitivity	0.53ng/L
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 SRFBP1 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Bovine Interleukin 18 (also known as IL-18) 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 Bovine IL-18 antibody. IL-18 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Bovine IL-18 Antibody is added and binds to IL-18 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated IL-18 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 Bovine IL-18. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	16877732
NCBI GeneID	153443
UniProt Accession #	Q8NEF9; Q5QFI2; Q96AH4; Q96DK2
Molecular Weight	48,634 Da
NCBI Official Full Name	SRFBP1 protein, partial
NCBI Official Synonym Full Names	serum response factor binding protein 1
NCBI Official Symbol	SRFBP1
NCBI Official Synonym Symbols	P49; Rlb1; BUD22; STRAP; p49/STRAP
NCBI Protein Information	serum response factor-binding protein 1
UniProt Protein Name	Serum response factor-binding protein 1
UniProt Gene Name	SRFBP1

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://www.aaabiotech.com/bovine-ovine-elisa-kits/serum-response-factor-binding-protein-1-srfbp1/43641>