

Porcine Fibronectin (FN) ELISA Kit | FN elisa kit

Porcine Fibronectin (FN) Elisa kit

CATALOG #
AAA53744

REACTIVITY
Porcine

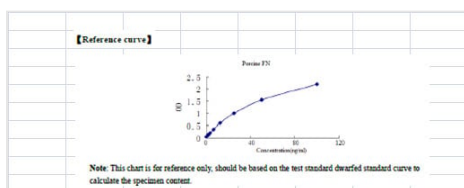
PRODUCT SYNONYMS

Fibronectin (FN); Porcine Fibronectin (FN) Elisa kit; FN elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Porcine
Specificity	No cross-reaction with other factors.
Sequence Length	2481
Samples	Porcine serum, plasma or cell culture supernatant
Assay Type	Quantitative Sandwich
Detection Range	100 ng/ml-1.56 ng/ml
Sensitivity	Up to 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 FN 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 Porcine FN 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 #	148237139
NCBI GeneID	397744
NCBI Accession #	NP_001081270.1

NCBI GenBank Nucleotide #	NM_001087801.1
Molecular Weight	272,680 Da
NCBI Official Full Name	fibronectin
NCBI Official Synonym Full Names	fibronectin 1<
NCBI Official Symbol	fn1
NCBI Official Synonym Symbols	fibronectin
NCBI Protein Information	fibronectin; FN; gene C
UniProt Protein Name	Fibronectin
UniProt Gene Name	fn1
UniProt Synonym Gene Names	FN
UniProt Entry Name	FINC_XENLA

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/porcine-elisa-kits/fibronectin-fn/53744>