

Porcine alpha-enolase (alphaENOL) ELISA Kit | alphaENOL elisa kit

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 CATALOG #
AAA54435

 REACTIVITY
Porcine

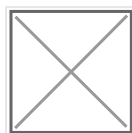
PRODUCT SYNONYMS

alpha-enolase (alphaENOL); Porcine alpha-enolase (alphaENOL) ELISA Kit; Porcine a-enolase (aENOL) ELISA Kit; alphaENOL elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Porcine
Sequence Length	434
Samples	Porcine serum, plasma or Cell Culture Supernatant and organizations in the natural and recombinant alphaENOL concentration
Assay Type	Sandwich
Detection Range	10 ng/ml-0.156 ng/ml
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for alphaENOL 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 alphaENOL 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 #	158186649
NCBI GeneID	24333
NCBI Accession #	NP_036686.2
NCBI GenBank Nucleotide #	NM_012554.3
Molecular Weight	47,128 Da
NCBI Official Full Name	alpha-enolase

NCBI Official Synonym Full Names	enolase 1, (alpha)
NCBI Official Symbol	Eno1
NCBI Official Synonym Symbols	Nne
NCBI Protein Information	alpha-enolase; alpha enolase; non-neural enolase; enolase 1, alpha non-neuron; 2-phospho-D-glycerate hydro-lyase
UniProt Protein Name	Alpha-enolase
UniProt Gene Name	Eno1
UniProt Synonym Gene Names	Eno-1; NNE
UniProt Entry Name	ENOA_RAT

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/porcine-elisa-kits/alpha-enolase-alphaenol/54435>