

Goat beta-Naphthol ELISA Kit | xynS20E elisa kit

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CATALOG #
AAA53816

REACTIVITY
Goat

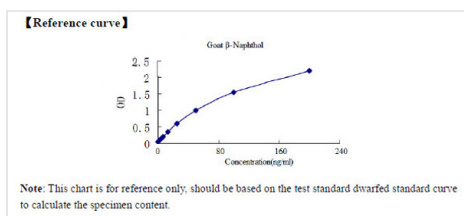
PRODUCT SYNONYMS

beta-Naphthol; Goat beta-Naphthol ELISA Kit; Goat b-Naphthol ELISA Kit; xynS20E elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Goat
Specificity	No cross-reaction with other factors.
Sequence Length	671
Samples	Goat serum, plasma or cell culture supernatant and organizations in the natural and recombinant beta-Naphthol concentration.
Detection Range	200 ng/ml-3.12 ng/ml
Sensitivity	Up to 0.6ng/ml.
Assay Type	Sandwich
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 xynS20E 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 Goat beta-Naphthol 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 #

667467202

Molecular Weight	72,469 Da
NCBI Official Full Name	Bifunctional acetylxy lan esterase/xy lanase XynS20E
UniProt Protein Name	Bifunctional acetylxy lan esterase/xy lanase XynS20E
UniProt Gene Name	xynS20E
UniProt Synonym Gene Names	Xylanase
UniProt Entry Name	XS20E_NEOPA

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/goat-elisa-kits/beta-naphthol/53816>