

Human Putative peptide YY-3 (PYY3) ELISA Kit | PYY3 elisa kit

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CATALOG #
AAA44394

REACTIVITY
Human

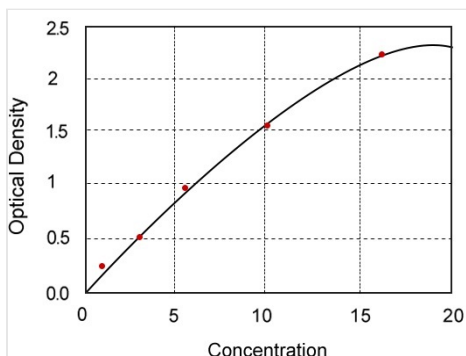
PRODUCT SYNONYMS

Putative peptide YY-3 (PYY3); Human Putative peptide YY-3 (PYY3) ELISA Kit; PYY3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	3ng/L - 900ng/L
Sensitivity	1.43ng/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 PYY3 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Putative Peptide YY-3 (also known as PYY3) 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 human PYY3 antibody. PYY3 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human PYY3 Antibody is added and binds to PYY3 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated PYY3 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 human PYY3. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

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/putative-peptide-yy-3-pyy3/44394>