

Human Peroxisome Proliferator Activated Receptor beta (PPAR-beta) ELISA Kit | PPAR-beta elisa kit

Human Peroxisome Proliferator Activated Receptor beta (PPAR-beta) ELISA Kit

CATALOG #
AAA44071

REACTIVITY
Human

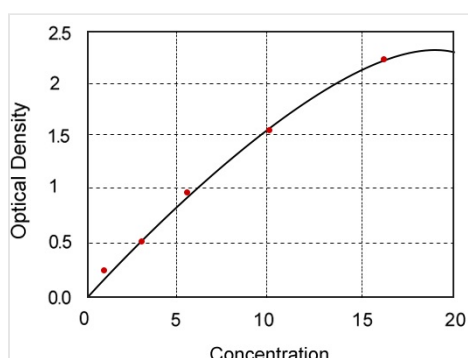
PRODUCT SYNONYMS

Peroxisome Proliferator Activated Receptor beta (PPAR-beta); Human Peroxisome Proliferator Activated Receptor beta (PPAR-beta) ELISA Kit; PPAR-beta elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	443
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.2ng/ml - 60ng/ml
Sensitivity	0.09ng/ml
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 PPAR-beta elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of human Peroxisome Proliferator Activated Receptor Beta (also known as PPAR-B) 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 PPAR-B antibody. PPAR-B present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human PPAR-B Antibody is added and binds to PPAR-B in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated PPAR-B 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 PPAR-B. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	308387356
NCBI GeneID	100136658
NCBI Accession #	NP_001184136.1
NCBI GenBank Nucleotide #	NM_001197207.1
NCBI Official Full Name	peroxisome proliferator-activated receptor beta
NCBI Official Symbol	pparb
NCBI Protein Information	peroxisome proliferator-activated receptor beta

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://stage.aaabiotech.com/human-elisa-kits/peroxisome-proliferator-activated-receptor-beta-ppar-beta/44071>