

Human Inositol Triphosphate ELISA Kit | Itpr3 elisa kit

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CATALOG #
AAA205347

REACTIVITY
Human

PRODUCT SYNONYMS

Inositol Triphosphate; Human Inositol Triphosphate ELISA Kit; Itpr3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	2670
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	375 pg/ml-6000 pg/ml
Sensitivity	10 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Itpr3 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of INOSITOL TRIPHOSPHATE in the sample, This INOSITOL TRIPHOSPHATE ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus INOSITOL TRIPHOSPHATE concentration. The concentration of INOSITOL TRIPHOSPHATE in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	310171
NCBI GeneID	25679

NCBI Official Full Name	inositol triphosphate receptor subtype 3
NCBI Official Synonym Full Names	inositol 1,4,5-trisphosphate receptor, type 3
NCBI Official Symbol	Itpr3
NCBI Official Synonym Symbols	IP3R3; IP3R-3; IP3R3X
NCBI Protein Information	inositol 1,4,5-trisphosphate receptor type 3

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/inositol-triphosphate/205347>