

Rat Toll Interacting Protein (TOLLIP) ELISA Kit | TOLLIP elisa kit

Rat Toll Interacting Protein (TOLLIP) ELISA Kit

CATALOG #
AAA120982

REACTIVITY
Rat

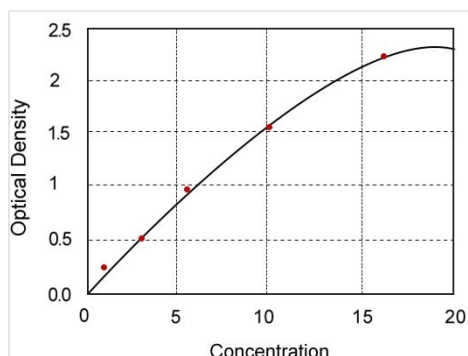
PRODUCT SYNONYMS

Toll Interacting Protein (TOLLIP); Rat Toll Interacting Protein (TOLLIP) ELISA Kit; TOLLIP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	205
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 20ng/ml
Sensitivity	0.028ng/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 TOLLIP elisa kit

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	972781770
NCBI GeneID	54472
NCBI Accession #	NP_001305443.1
NCBI GenBank Nucleotide #	NM_001318514.1
UniProt Accession #	Q9H0E2; Q9H9E6; Q9UJ69; B3KXC6
Molecular Weight	22,812 Da
NCBI Official Full Name	toll-interacting protein isoform 3
NCBI Official Synonym Full Names	toll interacting protein
NCBI Official Symbol	TOLLIP
NCBI Official Synonym Symbols	IL-1RAcPIP
NCBI Protein Information	toll-interacting protein
UniProt Protein Name	Toll-interacting protein
UniProt Gene Name	TOLLIP

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/rat-elisa-kits/toll-interacting-protein-tollip/120982>