

Rat Alkaline Phosphatase (ALP) ELISA Kit | ALP elisa kit

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CATALOG #
AAA208929

REACTIVITY
Rat

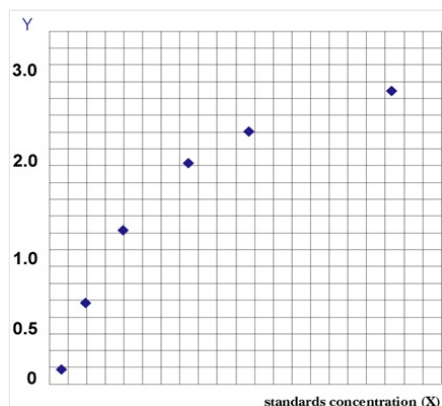
PRODUCT SYNONYMS

Alkaline Phosphatase (ALP); Rat Alkaline Phosphatase (ALP) ELISA Kit; ALP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	524
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	2.5 IU/L-40 IU/L
Sensitivity	0.1 IU/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ALP 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 ALP in the sample, This ALP 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 ALP concentration. The concentration of ALP in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7106246
NCBI GeneID	25586
NCBI Accession #	NP_037191.1

NCBI GenBank Nucleotide #	NP_037191.1
UniProt Accession #	P08289
NCBI Official Full Name	alkaline phosphatase, tissue-nonspecific isozyme
NCBI Official Synonym Full Names	alkaline phosphatase, biomineralization associated
NCBI Official Symbol	Alpl
NCBI Official Synonym Symbols	Akp2; PHOA
NCBI Protein Information	alkaline phosphatase, tissue-nonspecific isozyme
UniProt Protein Name	Alkaline phosphatase, tissue-nonspecific isozyme
UniProt Gene Name	Alpl
UniProt Synonym Gene Names	AP-TNAP; TNSALP
UniProt Entry Name	PPBT_RAT

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/rat-elisa-kits/alkaline-phosphatase-alp/208929>