

Human PON1 ELISA Kit | PON1 elisa kit

Human PON1 ELISA Kit

CATALOG # AAA105809	REACTIVITY Human	APPLICATIONS ELISA
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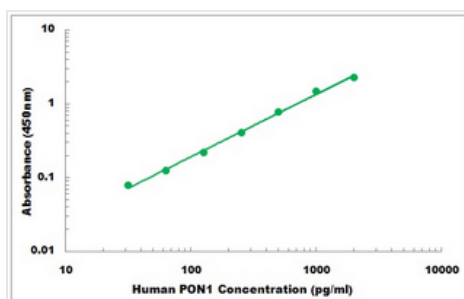
PRODUCT SYNONYMS

PON1; Human PON1 ELISA Kit; PON; Serum paraoxonase/arylesterase 1; PON 1; Aromatic esterase 1; A-esterase 1; K-45; Serum aryldialkylphosphatase 1; PON1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	355
Samples	Cell Culture Supernatants, Cell lysates, Serum, Plasma, Tissue Homogenates
Assay Type	Sandwich
Detection Range	31.2 pg/ml - 2000 pg/ml
Sensitivity	10 pg/ml
Applicable Applications for PON1 elisa kit	ELISA (Sandwich ELISA)
Detection Method	Colorimetric
Preparation and Storage	Shipped and store at 4 degree C for 6 months, store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PON1 elisa kit	Sandwich ELISA for quantitative detection of Human PON1 concentrations.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	19923106
NCBI GeneID	5444
NCBI Accession #	NP_000437.3

NCBI GenBank Nucleotide #	NM_000446.5
UniProt Accession #	P27169 ; Q16052 ; Q6B0J6 ; Q9UCB1 ; B2RA40
Molecular Weight	39,731 Da
NCBI Official Full Name	serum paraoxonase/arylesterase 1
NCBI Official Synonym Full Names	paraoxonase 1
NCBI Official Symbol	PON1
NCBI Official Synonym Symbols	ESA; PON; MVCD5
NCBI Protein Information	serum paraoxonase/arylesterase 1; K-45; PON 1; esterase A; A-esterase 1; paraoxonase B-type; aromatic esterase 1; arylesterase B-type; serum aryldiarylphosphatase; serum aryldialkylphosphatase 1
UniProt Protein Name	Serum paraoxonase/arylesterase 1
UniProt Gene Name	PON1
UniProt Synonym Gene Names	PON; PON 1; A-esterase 1
UniProt Entry Name	PON1_HUMAN

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/pon1/105809>