

Human Prothrombin ELISA Kit | F2 elisa kit

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CATALOG #
AAA195023

REACTIVITY
Human

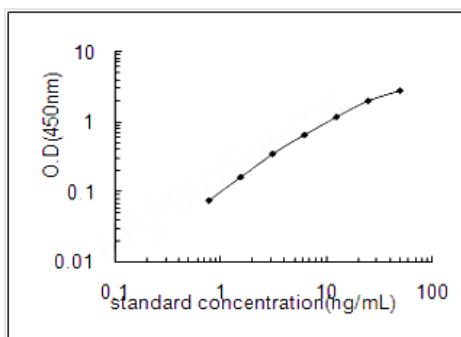
PRODUCT SYNONYMS

Prothrombin; Human Prothrombin ELISA Kit; Coagulation factor II; F2; 3.4.21.5; F2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	622
Assay Type	Sandwich
Detection Range	0.78-50 ng/mL
Sensitivity	0.32ng/mL
Intra-Assay CV	<=5.4%
Inter-Assay CV	<=7.1%
Recovery	82%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503635
NCBI GeneID	2147
NCBI Accession #	NP_000497.1
NCBI GenBank Nucleotide #	NM_000506.4
UniProt Accession #	P00734; Q4QZ40; Q53H04; Q53H06; Q69EZ7; Q7Z7P3; Q9UCA1; B2R7F7; B4E1A7
Molecular Weight	70,037 Da

NCBI Official Full Name	prothrombin isoform 1 preproprotein
NCBI Official Synonym Full Names	coagulation factor II, thrombin
NCBI Official Symbol	F2
NCBI Official Synonym Symbols	PT; THPH1; RPRGL2
NCBI Protein Information	prothrombin
UniProt Protein Name	Prothrombin
UniProt Gene Name	F2
UniProt Entry Name	THRB_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://www.aaabiotech.com/f2-human-elisa-kits/prothrombin/195023>