

anti-Human Prothrombin - Affinity Purified Polyclonal Antibody | anti-F2 antibody

Sheep anti-Human Prothrombin - Affinity Purified

CATALOG # AAA37684	HOST Host: Sheep; Source: Sheep serum	REACTIVITY Human	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

Prothrombin - Affinity Purified; Polyclonal Antibody; Sheep anti-Human Prothrombin - Affinity Purified; anti-F2 antibody

PRODUCT SPECIFICATIONS

Host	Host: Sheep; Source: Sheep serum
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Liquid
Concentration	3.4 mg/ml (varies by lot)
Sequence Length	622
Applicable Applications for anti-F2 antibody	WB (Western Blot), ELISA
Immunogen	Full length native protein (purified) (Human).
Target Information	Recognises Prothrombin
Target Molecular Weight	72000
Buffer	50% Glycerol
Extinction Coefficient	1.36
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Store at -20 degree C. Shelf Life: 12 months from delivery

ADDITIONAL INFORMATION

Related Product Information for anti-F2 antibody	Polyclonal antibody (host sheep). Affinity purified by immobilized human prothrombin.
Product Categories/Family for anti-F2 antibody	Thrombin/Prothrombin ; Polyclonal Antibodies to Human Prothrombin

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503635
NCBI GeneID	2147
NCBI Accession #	NP_000497.1

NCBI GenBank Nucleotide #	NM_000506.3
UniProt Accession #	P00734; Q4QZ40; Q53H04; Q53H06; Q7Z7P3; Q9UCA1; B2R7F7; B4E1A7
Molecular Weight	160,000
NCBI Official Full Name	prothrombin 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; serine protease; prothrombin B-chain; prepro-coagulation factor II
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/polyclonal/prothrombin-affinity-purified-antibody-western-blot-elisa/37684>