

Mouse anti-Human Prothrombin Monoclonal Antibody | anti-F2 antibody

Anti-Human Prothrombin

CATALOG # AAA37672	HOST Mouse	REACTIVITY Human
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PRODUCT SYNONYMS

Prothrombin; Monoclonal Antibody; Anti-Human Prothrombin; anti-F2 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	5013
Purity/Purification	>95% by SDS-PAGE
Form/Format	Liquid ; 50% Glycerol/H2O (vol/vol)
Concentration	11.0mg/ml (varies by lot)
Sequence Length	622
Target	Anti-Human Prothrombin
Extinction Coefficient	14.0
Preparation and Storage	Store at -20 degree C.

ADDITIONAL INFORMATION

Product Categories/Family for anti-F2 antibody	Thrombin/Prothrombin; Monoclonal Antibodies to Human Prothrombin
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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	150000
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/monoclonal/prothrombin-antibody-clone-5013-elisa/37672>