

Rabbit anti-Mouse, Rat Prothrombin Fragment 1+2 Antibody | anti-F1+2 antibody

Polyclonal Antibody to Prothrombin Fragment 1+2 (F1+2)

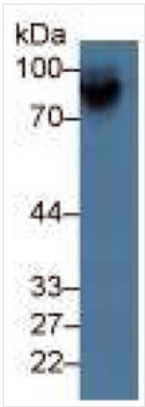
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142838	Rabbit	Mouse, Rat	Immunoprecipitation, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

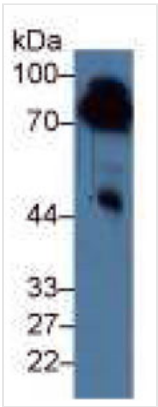
Prothrombin Fragment 1+2; Polyclonal Antibody to Prothrombin Fragment 1+2 (F1+2); anti-F1+2 antibody

PRODUCT SPECIFICATIONS

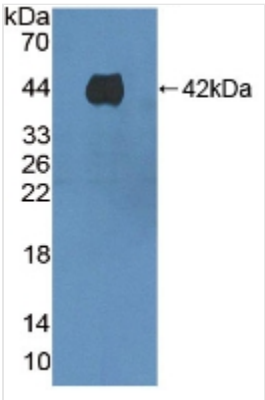
Host	Rabbit
Reactivity	Mouse, Rat
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-F1+2 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Organism Species	Mus musculus (Mouse)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant F1+2 (Ala44~Lys324 (Accession # P19221)) expressed in E.coli
Cross Reactivity	Mouse
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition



WB (Western Blot)
Western Blot; Sample: Mouse Blood Cells lysatePrimary Ab: 5ug/ml Rabbit Anti-Mouse F1 2
AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot Sample: Mouse SerumPrimary Ab: 5ug/ml Rabbit Anti-Mouse F1 2
AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot: Sample: Recombinant F1+2, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6753798
NCBI GeneID	14061
NCBI Accession #	NP_034298.1
NCBI GenBank Nucleotide #	NM_010168.3
UniProt Accession #	P19221
NCBI Official Full Name	prothrombin preproprotein
NCBI Official Synonym Full Names	coagulation factor II
NCBI Official Symbol	F2
NCBI Official Synonym Symbols	Cf2; FII; Cf-2
NCBI Protein Information	prothrombin
UniProt Protein Name	Prothrombin
UniProt Gene Name	F2
UniProt Synonym Gene Names	Cf2

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/rabbit-f1-2-mouse-rat-antibody/prothrombin-fragment-12/142838>