

anti-Human factor XII IgG fraction, biotin labeled Polyclonal Antibody | anti-F12 antibody

Sheep anti human factor XII IgG fraction, biotin labeled

CATALOG # AAA37720	HOST Host: Sheep; Source: Sheep serum	REACTIVITY Human	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

factor XII IgG fraction; biotin labeled; Polyclonal Antibody; Sheep anti human factor XII IgG fraction; anti-F12 antibody

PRODUCT SPECIFICATIONS

Host	Host: Sheep; Source: Sheep serum
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	IgG fraction
Form/Format	Frozen liquid
Concentration	3.5mg/ml (varies by lot)
Sequence Length	615
Applicable Applications for anti-F12 antibody	WB (Western Blot), ELISA
Immunogen	Full length native protein (purified) (Human).
Target Information	Recognises Factor XII
Target Molecular Weight	80,000
Aliquot	1 x 1.0mg; 3.28 moles of biotin per mole antibody.
Volume	0.286ml
Buffer	0.05M Sodium Phosphate; 0.1M NaCl; 1mM EDTA; pH 6.6
Extinction Coefficient	1.36
Preparation and Storage	Store at -70 degree C. Shelf Life: 5 years from delivery Shipping: Dry ice

ADDITIONAL INFORMATION

Related Product Information for anti-F12 antibody	Biotin labeled polyclonal antibody (host sheep) to human factor XII. IgG fraction purified by immobilized Protein G.
Product Categories/Family for anti-F12 antibody	Factor XII ; Polyclonal Antibodies to Human Factor XII

NCBI AND UNIPROT INFORMATION

NCBI GI #	145275213
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NCBI GeneID	2161
NCBI Accession #	NP_000496.2
NCBI GenBank Nucleotide #	NM_000505.3
UniProt Accession #	P00748; P78339
Molecular Weight	160,000
NCBI Official Full Name	coagulation factor XII
NCBI Official Synonym Full Names	coagulation factor XII (Hageman factor)
NCBI Official Symbol	F12
NCBI Official Synonym Symbols	HAF; HAE3; HAEX
NCBI Protein Information	coagulation factor XII; Hageman factor; beta-factor XIIa part 1; beta-factor XIIa part 2; coagulation factor XIIa heavy chain; coagulation factor XIIa light chain
UniProt Protein Name	Coagulation factor XII
UniProt Gene Name	F12
UniProt Synonym Gene Names	HAF
UniProt Entry Name	FA12_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/factor-xii-igg-fraction-biotin-labeled-antibody-western-blot-elisa/37720>