

Factor V antibody [HL2421]

Cat. No. GTX638643

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Rat

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 240, 260, >300 kDa.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of human Factor V.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

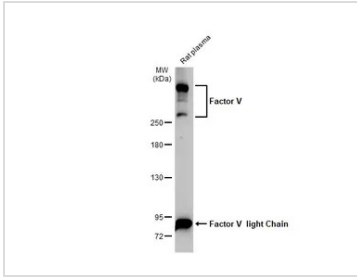
Note

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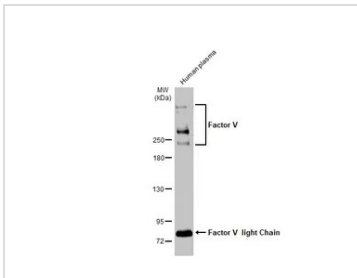
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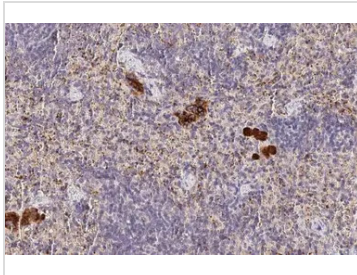
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DATA IMAGES

GTX638643 WB Image

Rat plasma (50 µg) was separated by 5% SDS-PAGE, and the membrane was blotted with Factor V antibody [HL2421] (GTX638643) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.


GTX638643 WB Image

Human plasma (30 µg) was separated by 5% SDS-PAGE, and the membrane was blotted with Factor V antibody [HL2421] (GTX638643) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX638643 IHC-P Image

Factor V antibody [HL2421] detects secreted Factor V protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat spleen.

Factor V stained by Factor V antibody [HL2421] (GTX638643) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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