

Factor X antibody

Cat. No. GTX110300

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

References (5)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 55 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
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	1.59 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Factor X. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



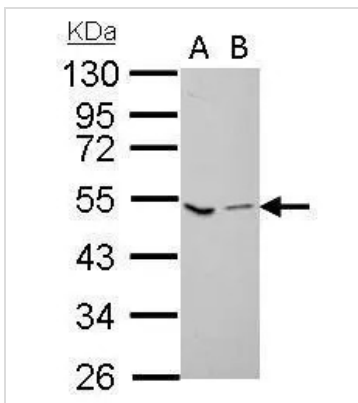
For full product information, images and publications, please visit our [website](#).

DATA IMAGES



GTX110300 ICC/IF Image

Immunofluorescence analysis of methanol-fixed HeLa, using Factor X(GTX110300) antibody at 1:200 dilution.



GTX110300 WB Image

Factor X antibody detects F10 protein by western blot analysis.

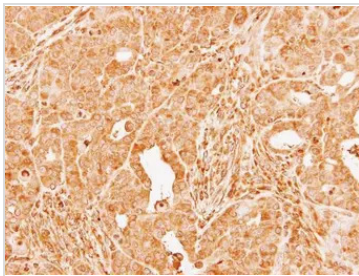
A. 30 µg GL261 whole lysate/extract

B. 30 µg C8D30 whole cell lysate/extract

10% SDS-PAGE

Factor X antibody (GTX110300) dilution: 1:1000

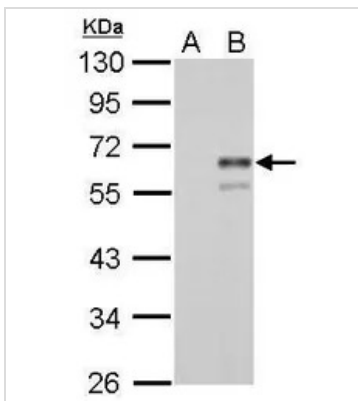
The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX110300 IHC-P Image

Immunohistochemical analysis of paraffin-embedded NCI-N87 xenograft, using Factor X(GTX110300) antibody at 1:100 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTX110300 WB Image

Factor X antibody detects F10 protein by western blot analysis.

A. 30µg 293T whole cell lysate/extract

B. 30 µg whole cell lysate/extract of human F10-transfected 293T cells

10% SDS-PAGE

Factor X antibody (GTX110300) dilution: 1:5000

The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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