

## C1qA antibody

## Cat. No. GTX134007

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, 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
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 26 kDa. ([Note](#))

## Properties

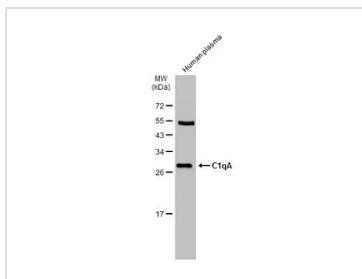
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.09 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of mouse C1qA. 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.



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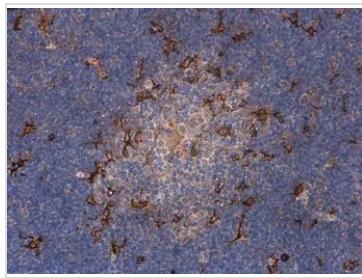
Date 2026 / 01 / 06 Page 1 of 2

## DATA IMAGES



## GTx134007 WB Image

Human plasma (30 µg) was separated by 12% SDS-PAGE, and the membrane was blotted with C1qA antibody (GTx134007) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.



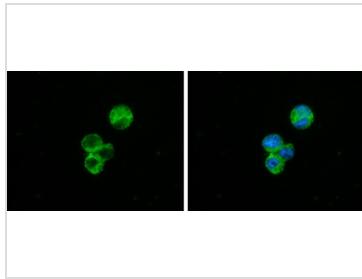
## GTx134007 IHC-P Image

C1qA antibody detects secreted C1qA protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat thymus gland.

C1qA stained by C1qA antibody (GTx134007) diluted at 1:2000.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



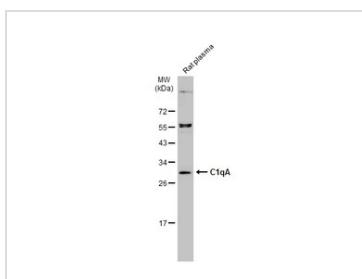
## GTx134007 ICC/IF Image

C1qA antibody detects C1qA protein at cytoplasm by immunofluorescent analysis.

Sample: THP-1 cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: C1qA stained by C1qA antibody (GTx134007) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTx30920).



## GTx134007 WB Image

Rat plasma (30 µg) was separated by 12% SDS-PAGE, and the membrane was blotted with C1qA antibody (GTx134007) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.



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Date 2026 / 01 / 06 Page 2 of 2