# Prealbumin antibody [JM11-43]

# Cat. No. GTX01035

Host	Rabbit	
Clonality	Monoclonal	
lsotype	lgG	
Application	WB, ICC/IF, IHC-P, FACS	
Reactivity	Human	

Package 100 μl

# APPLICATION

#### **Application Note**

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

Suggested dilution	Recommended dilution	
WB	1:500-1:2000	
ICC/IF	1:50-1:200	
IHC-P	1:50-1:200	
FACS	1:50-1:100	
Not tested in other applications		

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**Calculated MW** 

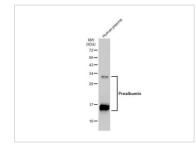
16 kDa. ( <u>Note</u> )

PROPERTIES		
Form	Liquid	
Buffer	1x TBS (pH7.4), 1% BSA, 40% Glycerol	
Preservative	0.05% Sodium azide	
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 protein	
Purification	Protein A purified	
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.	



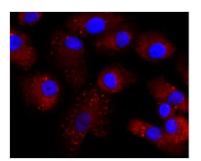
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## DATA IMAGES



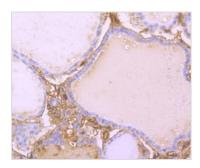
### GTX01035 WB Image

Human plasma (30 μg) was separated by 12% SDS-PAGE, and the membrane was blotted with Prealbumin antibody [JM11-43] (GTX01035) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



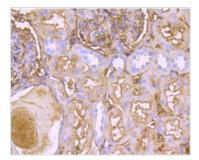
### GTX01035 ICC/IF Image

ICC/IF analysis of PFA-fixed A549 cells using GTX01035 Prealbumin antibody [JM11-43]. Red : primary antibody Blue : DAPI Permeabilization : 0.25% Triton X-100 in PBS



#### GTX01035 IHC-P Image

IHC-P analysis of human thyroid tissue section using GTX01035 Prealbumin antibody [JM11-43].



#### GTX01035 IHC-P Image

IHC-P analysis of human kidney tissue section using GTX01035 Prealbumin antibody [JM11-43].



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