

## HIGD1A antibody

Cat. No. GTX16279

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA
Reactivity	Human

Package  
100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	0.5 - 1 µg/mL
ICC/IF	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	10 kDa. ( <a href="#">Note</a> )
Product Note	HIGD1A antibody is predicted to not cross-react with HIG2

## Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% 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	HIG1 antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human HIG1. The immunogen is located within the first 50 amino acids of HIG1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



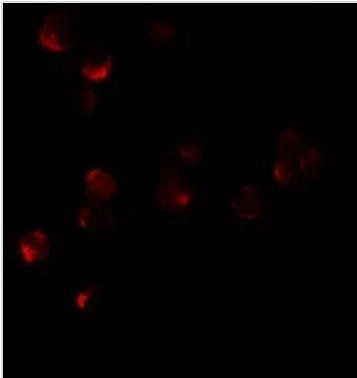
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**Note**

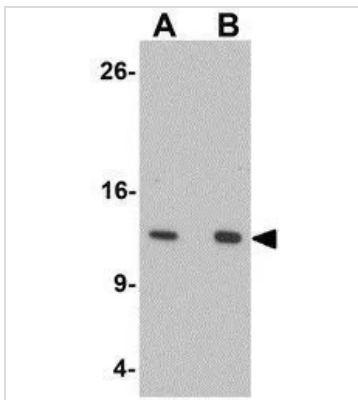
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#### DATA IMAGES



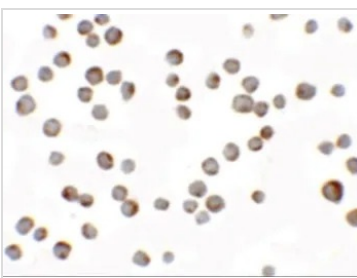
##### GTX16279 ICC/IF Image

ICC/IF analysis of 293 cells using GTX16279 HIGD1A antibody.  
Working concentration : 10 µg/ml



##### GTX16279 WB Image

WB analysis of 293 cell lysate using GTX16279 HIGD1A antibody.  
Working concentration : (A) 0.5 and (B) 1 µg/ml



##### GTX16279 ICC/IF Image

ICC/IF analysis of 293 cells using GTX16279 HIGD1A antibody.  
Working concentration : 2.5 µg/ml



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