

# CD63 antibody

**Cat. No. GTX37555**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IHC-P
<b>Reactivity</b>	Mouse, Rat

References ( 5 )

Package

50 µg

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
WB	1:100-1000
IHC-P	1:100-500 (based on 0.5 mg/ml)

Not tested in other applications.

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

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	KLH conjugated synthetic peptide derived from human CD63.
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Unconjugated

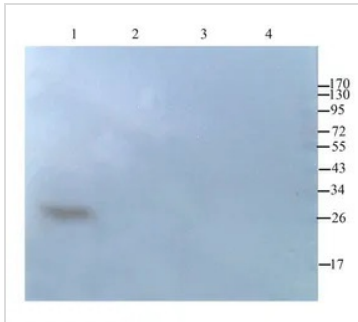
### Note

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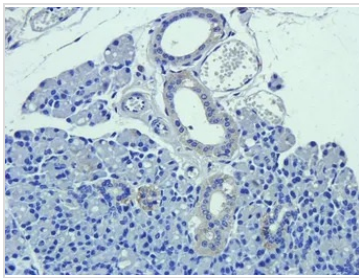


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**DATA IMAGES**

**GTx37555 WB Image**

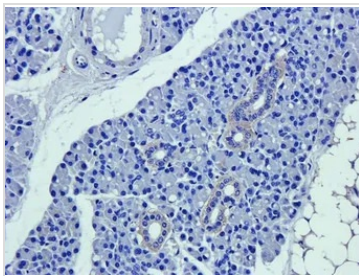
WB analysis of mouse heart (Lane 1), rat kidney (Lane 2), mouse spleen (Lane 3), rat thyroid (Lane 4) lysates using GTx37555 CD63 antibody.

Dilution : 1µg/ml


**GTx37555 IHC-P Image**

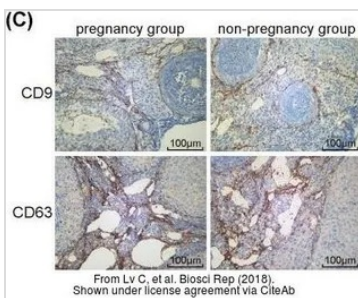
IHC-P analysis of mouse lymph node tissue using GTx37555 CD63 antibody.

Dilution : 2.5µg/ml


**GTx37555 IHC-P Image**

IHC-P analysis of mouse lymph node tissue using GTx37555 CD63 antibody.

Dilution : 2.5µg/ml


**GTx37555 IHC-P Image**

The data was published in the journal Biosci Rep in 2018. [PMID: 29884767](https://pubmed.ncbi.nlm.nih.gov/29884767/)



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