

# CD24 antibody

**Cat. No. GTX37755**

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

References ( 12 )

Package

100 µg

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-2000
IHC-P	Assay dependent

Not tested in other applications.

**Calculated MW** 8 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	10mM TBS, 0.5% BSA, 25% Glycerol
<b>Preservative</b>	0.015% ProClin 300
<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 CD24 Propeptide:60-80/80.
<b>Purification</b>	Protein A purified
<b>Conjugation</b>	Unconjugated

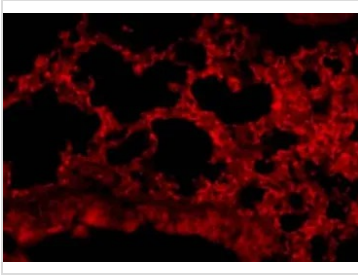
### Note

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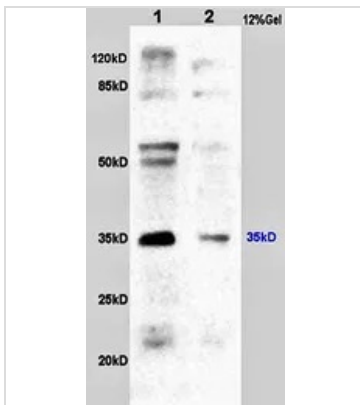
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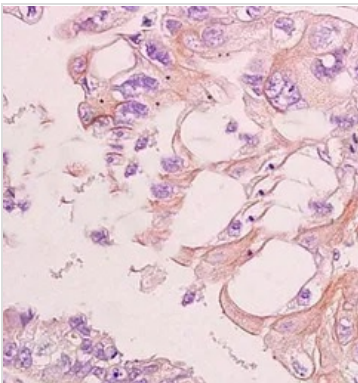
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**DATA IMAGES**

**GTX37755 IHC-P Image**

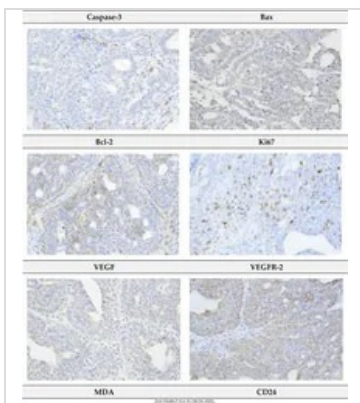
IHC-P analysis of rat lung tissue using GTX37755 CD24 antibody.  
Dilution : 1:100


**GTX37755 WB Image**

WB analysis of human colon carcinoma (Lane 1) and rat heart (Lane 2) tissue lysates using GTX37755 CD24 antibody.


**GTX37755 IHC-P Image**

IHC-P analysis of human colon carcinoma tissue using GTX37755 CD24 antibody.


**GTX37755 IHC-P Image**

The data was published in the 2020 in Int J Mol Sci. [PMID: 33375383](https://pubmed.ncbi.nlm.nih.gov/33375383/)



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