

## CD163 antibody

Cat. No. GTX35248

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IHC-Fr
Reactivity	Human, Mouse, Rat, Guinea pig

Package  
100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	1: 100-600
IHC-Fr	Assay dependent

Not tested in other applications.

Calculated MW 125 kDa. ([Note](#))

## 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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide derived from human CD163.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

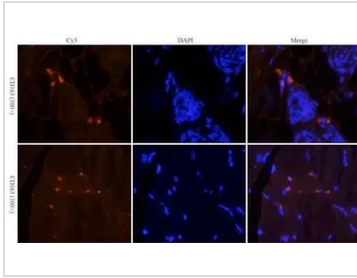
## Note

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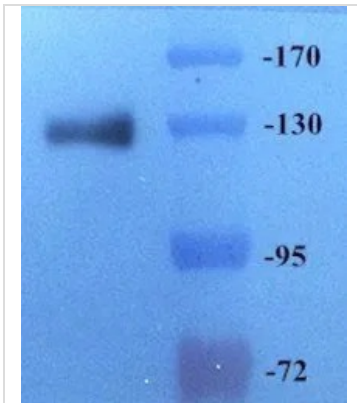


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**DATA IMAGES**

**GTX35248 IHC-Fr Image**

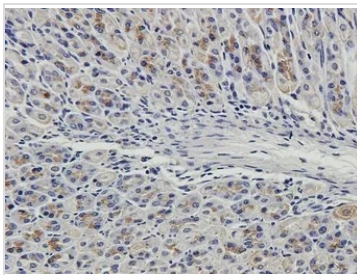
IHC-Fr analysis of mouse skin tissue using GTX35248 CD163 antibody.

Dilution : 1:100


**GTX35248 WB Image**

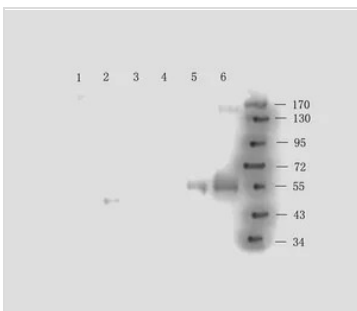
WB analysis of rat lung tissue lysate using GTX35248 CD163 antibody.

Dilution : 1:500


**GTX35248 IHC-P Image**

IHC-P analysis of mouse stomach tissue using GTX35248 CD163 antibody.

Dilution : 2.5µg/ml


**GTX35248 WB Image**

WB analysis of guinea pig lymph (Lane 1), rat brain (Lane 2), mouse stomach (Lane 3), rat rectum (Lane 4), human gallbladder (Lane 5), human lung cancer (Lane 6) tissue lysates using GTX35248 CD163 antibody.

Dilution : 0.5µg/ml



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