

## CD86 antibody [C86/2160R]

Cat. No. GTX02615

<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IHC-P, FCM, ELISA
<b>Reactivity</b>	Human

References ( 1 )

Package

100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1-2 µg/ml
ICC/IF	1-2 µg/ml
IHC-P	1-2 µg/ml
FCM	1-2 µg/million cells
ELISA	2-4 µg/ml (for coating)

**Note : Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris buffer with 1mM EDTA (pH 9.0) for 45 min at 95°C followed by cooling at RT for 20 minutes.**

**For ELISA coating, recommend using BSA-free format (please contact us for PBS only format).**

Not tested in other applications.

<b>Calculated MW</b>	38 kDa. ( <a href="#">Note</a> )
<b>Observed MW (kDa)</b>	65-70 kDa. The observed M.W. is based on the following publication. PMID: 28326017

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 0.05% BSA
<b>Preservative</b>	0.05% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
<b>Concentration</b>	200 µg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant human full-length CD86 protein
<b>Purification</b>	Protein A/G purified



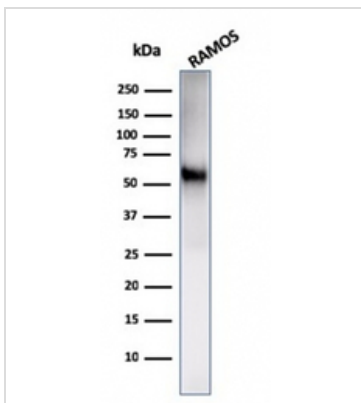
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**Conjugation** Unconjugated

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

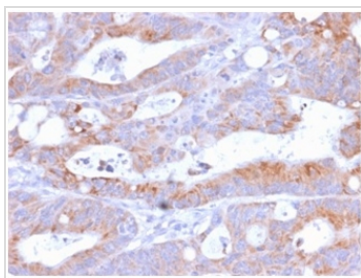
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DATA IMAGES



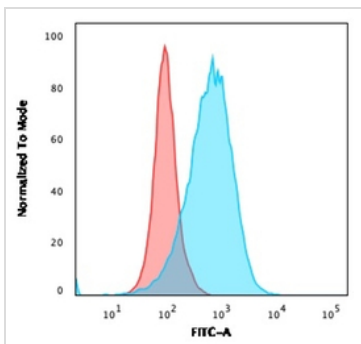
**GTX02615 WB Image**

WB analysis of Ramos whole cell lysate using GTX02615 CD86 antibody [C86/2160R].



**GTX02615 IHC-P Image**

IHC-P analysis of human colon tissue section using GTX02615 CD86 antibody [C86/2160R].



**GTX02615 FCM Image**

FACS analysis of Ramos cells using GTX02615 CD86 antibody [C86/2160R].

Blue : Primary antibody

Red : Isotype control



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