

## CD68 antibody [FA-11]

Cat. No. GTX41865

<b>Host</b>	Rat
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Applications</b>	WB, ICC/IF, IHC-P, IHC-Fr, FCM, IP, IHC
<b>Reactivity</b>	Mouse

References ( 11 )

Package

100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-P	Assay dependent
IHC-Fr	Assay dependent
FCM	1/50-1/100
IP	Assay dependent
IHC	Assay dependent

**Note : PFA fixed tissue samples: Include proteolytic antigen retrieval using pronase if needed.****Acetone or methanol fixed tissue samples: without any antigen retrieval****Permeabilization step is needed.**

Not tested in other applications.

**Calculated MW** 35 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.09% 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>	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Purified Concanavalin A acceptor glycoprotein from P815 cell line.



For full product information, images and publications, please visit our [website](#).

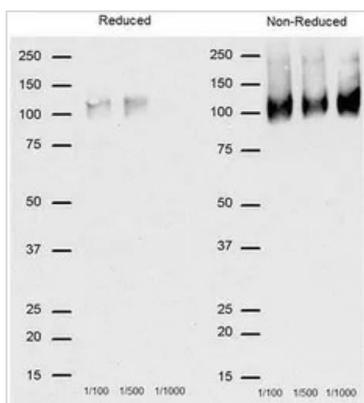
**Purification** Protein G purified  
From tissue culture supernatant

**Conjugation** Unconjugated

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

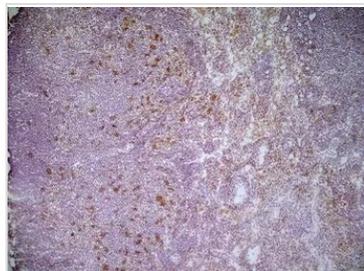
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



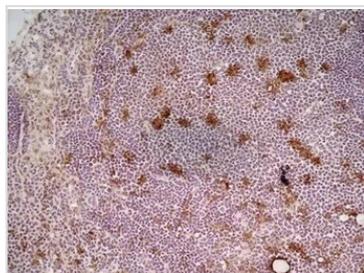
**GTX41865 WB Image**

WB analysis of J774 cell lysate using GTX41865 CD68 antibody [FA-11].



**GTX41865 IHC-Fr Image**

IHC-Fr analysis of mouse lymph node tissue using GTX41865 CD68 antibody at 1/100.



**GTX41865 IHC-Fr Image**

IHC-Fr analysis of mouse lymph node tissue using GTX41865 CD68 antibody at 1/100.



For full product information, images and publications, please visit our [website](#).