

CD68 antibody [FA-11]

Cat. No. GTX41865

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

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



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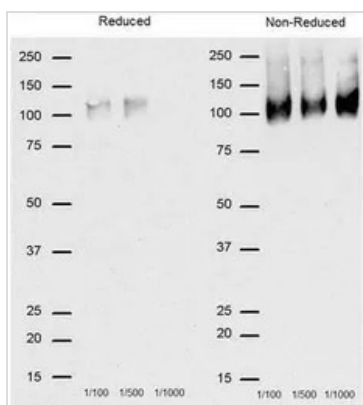
Purification Protein G purified
From tissue culture supernatant

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.

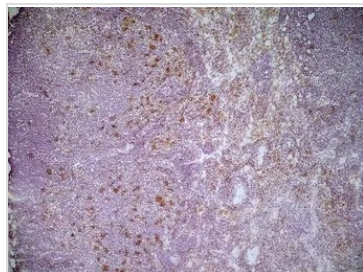
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DATA IMAGES



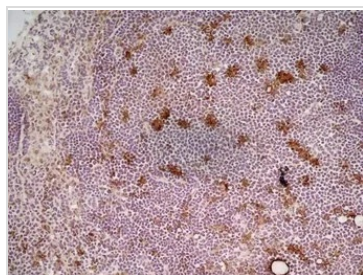
GTX41865 WB Image

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.



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