

CD68 antibody [FA-11]

Cat. No. GTX41865

Host	Rat
Clonality	Monoclonal
Isotype	IgG2a
Application	WB, ICC/IF, IHC-P, IHC-Fr, FACS, IP, IHC
Reactivity	Human, Mouse

Reference (9)
Package
100 µg

APPLICATION

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
FACS	1/50-1/100
IP	Assay dependent
IHC	Assay dependent

Note : Membrane permeabilisation is required for this application. Use 10µl of the suggested working dilution to label 10⁶ cells in 100µl.

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.
Purification	Protein G purified From tissue culture supernatant



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Conjugation

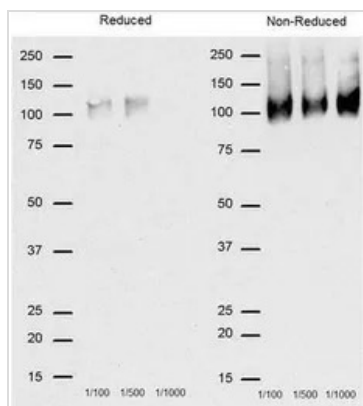
Unconjugated

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



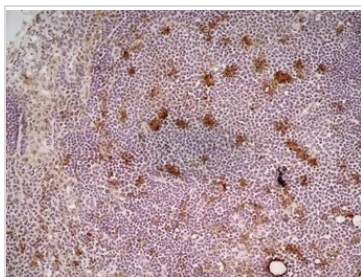
GTX41865 WB Image

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.



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