

# F4/80 antibody [CI:A3-1]

## Cat. No. GTX14321

Host	Rat	
Clonality	Monoclonal	
Isotype	lgG2b	
Applications	WB, ICC/IF, IHC-P, IHC-Fr, FCM, Depletion	
Reactivity	Human, Mouse, Rat	

References ( 50 ) Package 250 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	Assay dependent
Depletion	Assay dependent

#### Note: in vivo Monocyte/Macrophage depletion

Not tested in other applications.

Properties	
Form	Liquid
Buffer	Filter-sterilized PBS
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	C57BL/6 mouse thioglycollate stimulated peritoneal macrophages
Purification	Protein G purified From tissue culture supernatant
Purity	>95% (Determined by SDS-PAGE)
Endotoxin	< 0.002 EU/弮g (Determined by LAL assay)
Conjugation	Unconjugated



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