





F4/80 Rat mAb

Catalog No	YP-Ab-17721
Isotype	IgG2a
Gene Name	F4/80
Alternative Names	Emr1; Ly71; Gpf480; TM7LN3; DD7A5-7; EGF-TM7
Research Field	Immunology
Product Categories	Primary antibody
Host	Rat
Reactivity	Mouse
Application	IHC-P,ICC/IF,FC
Dilution Ratio	IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100
Clonality	Monoclonal Antibody
Clonality No.	31B1
Immunogen	A synthesized peptide derived from Mouse F4/80.
Purification	Affinity Chromatography
Conjugation	Unconjugated
Modification	Unmodified
Form	Liquid
Buffer System	Rat IgG in phosphate buffered saline , pH 7.4, 150mM NaCl and 0.02% sodium azide.
Storage	Store at 4°C for at least 6 months. Avoid freeze/thaw cycles
Background	Orphan receptor involved in cell adhesion and probably in cell-cell interactions specifically involving cells of the immune system. May play a role in regulatory T-cells (Treg) development.
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images