

SIRP alpha antibody [OX-41] (Biotin)

Cat. No. GTX43978

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Application	IHC-P, IHC-Fr, FACS
Reactivity	Rat

Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	Assay dependent
IHC-Fr	Assay dependent
FACS	Neat

Note : Use 10µl of the suggested working dilution to label 10⁶ cells in 100µl.

Not tested in other applications.

Calculated MW	56 kDa. (Note)
Product Note	This antibody does not block the interaction of SIRP alpha - CD47.

PROPERTIES

Form	Liquid
Buffer	PBS, 1% BSA
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	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Rat peritoneal macrophages.
Purification	Purified IgG
Conjugation	Biotin



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Note

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