

Plasmodium falciparum Schizont Infected Rbcs antibody [11B7]

Cat. No. GTX39330

Host	Mouse
Clonality	Monoclonal
Isotype	IgM
Applications	ICC/IF
Reactivity	Plasmodium falciparum

Package
1 mg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent

Not tested in other applications.

Product Note Reacts only with erythrocytes infected in the late stages (schizonts), not the parasite itself.

Properties

Form	Liquid
Buffer	PBS, 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	Trypsinised fraction of P. falciparum conjugated with mouse albumin.
Purification	Ammonium sulphate precipitation
Conjugation	Unconjugated

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