

Product Datasheet

Plasmodium Falciparum Schizont Infected RBCs Antibody (11B7) [DyLight 488] NB100-64491G

Unit Size: 0.5 ml

Store at 4C in the dark.

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NB100-64491G

Plasmodium Falciparum Schizont Infected RBCs Antibody (11B7) [DyLight 488]

Product Information	
Unit Size	0.5 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	11B7
Preservative	0.05% Sodium Azide
Isotype	IgM
Conjugate	DyLight 488
Purity	IgM purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Species	Protozoa
Reactivity Notes	Protozoan
Specificity/Sensitivity	Reacts only with erythrocytes infected in the late stages (schizonts), not the parasite itself. It binds to the Maurer's clefts - a system of membranes derived from the parasitophorous vacuole membranes, visible in the form of dots in the cell cytoplasm.
Immunogen	Trypsinised fraction of P. falciparum conjugated with mouse albumin.
Notes	Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Immunocytochemistry/Immunofluorescence





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA

Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
novus@novusbio.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada

Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom

Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: technical@novusbio.com
Orders: orders@novusbio.com
General: novus@novusbio.com

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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