

Product Datasheet

Plasmodium Falciparum Merozoite Surface Protein 1 (Msp1) Antibody (PEM-3) **NB100-73200**

Unit Size: 0.2 mg

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:

www.novusbio.com/NB100-73200

Updated 3/8/2022 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NB100-73200



NB100-73200**Plasmodium Falciparum Merozoite Surface Protein 1 (Msp1) Antibody (PEM-3)****Product Information**

Unit Size	0.2 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	PEM-3
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS (pH 7.4)

Product Description

Host	Mouse
Species	P. falciparum
Reactivity Notes	Bacteria.
Specificity/Sensitivity	Plasmodium falciparum merozoite surface protein 1 (MSP1)
Immunogen	Plasmodium falciparum merozoite surface protein 1 (MSP1)

Product Application Details

Applications	Western Blot, Immunoassay, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:100-1:2000, Immunocytochemistry/Immunofluorescence, Immunoassay
Application Notes	Use in Immunocytochemistry/Immunofluorescence reported in scientific literature (PMID:34973333)..

Publications

Frassse PM, Miller JJ, Polino AJ et al. Enzymatic and structural characterization of HAD5, an essential phosphomannomutase of malaria-causing parasites The Journal of biological chemistry Dec 29 2021 12:00AM [PMID: 34973333] (ICC/IF, Parasite)



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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NB100-73200

Earn gift cards/discounts by submitting a publication using this product:

www.novusbio.com/publications

