

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.

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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

Frasse 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)





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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.

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