

Product Datasheet

Cryptosporidium Parvum Antibody (7631) [Biotin] NB100-65674B

Unit Size: 0.05 ml

Store at 4C in the dark.

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NB100-65674B

Cryptosporidium Parvum Antibody (7631) [Biotin]

Product Information	
Unit Size	0.05 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	7631
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Biotin
Purity	Protein A purified
Buffer	PBS
Product Description	
Description	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.
Host	Mouse
Species	Protozoa
Reactivity Notes	Reacts with Protozoan. Mouse reactivity reported in scientific literature (PMID:33128513)
Specificity/Sensitivity	NB100-65674 detects the protozoa <i>Cryptosporidium parvum</i> , an obligate intracellular parasite of the phylum Apicomplexa. The genome of <i>C. parvum</i> is one of the smallest among unicellular eukaryotic organisms. <i>C. parvum</i> is one of several species that cause cryptosporidiosis; a disease affecting the intestines of mammals and is spread through the fecal-oral route. The main symptom is self-limiting diarrhea in people with intact immune systems. However, in immunocompromised individuals, such as AIDS patients, infection can cause permanent & life-threatening diarrhea. Cryptosporidiosis is one of the most common waterborne diseases worldwide.
Immunogen	Intact oocysts of <i>C. Parvum</i>
Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin





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Products Related to NB100-65674B

NBP2-29370	Streptavidin Native Protein
NBP1-96888	Mouse IgG1 Isotype Control (MG1) [Biotin]

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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