

Mouse Entamoeba histolytica Monoclonal Antibody

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CATALOG # AAA47667	HOST Mouse
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PRODUCT SYNONYMS

Entamoeba histolytica; Monoclonal Antibody; Entamoeba histolytica Monoclonal Antibody; Anti-Entamoeba histolytica; anti-Entamoeba histolytica antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Specificity	Anti-Entamoeba histolytica [Specific for Entamoeba histolytica cysts and trophozoites (5 clones)] These antibodies recognize Entamoeba histolytica trophozoites and cysts
Purity/Purification	Protein A purified
Form/Format	100 ug; Lyophilized White Powder; 0.1M Tris, 0.1M glycine, 2% sucrose
Activity	Ig mg/ml* :4.1 ELISA Titer** :1:51,200 (Note: * Determined by radial immunodiffusion for several lots of ascites. ** ELISA is an indirect assay against E. histolytica on the solid phase. Titers represent endpoint dilutions that achieve absorbance values >= 0.1)
Stabilizer	None
Preservatives	None. Available on request
Dilutions Instructions	Dilute in PBS or medium which is identical to that used in the assay system.
Preparation and Storage	Store at -20 to -70°C. Store product in appropriate aliquots to avoid multiple freeze-thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Entamoeba histolytica antibody	Infectious Disease Antibodies
References	Ungar et al. (1985) Amer J Trop Med Hyg 34: 465).

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/entamoeba-histolytica-antibody-elisa/47667>