

AM31470PU-N**Monoclonal Antibody to Giardia lamblia - Purified**

Quantity:	1 mg
Concentration:	0.1 mg/ml (OD280nm, E0.1% = 1.3) (Lot specific)
Host / Isotype:	Mouse / IgG1
Recommended Isotype Controls:	AM03095PU-N
Clone:	BDI361
Immunogen:	Intact formalin-fixed cysts Remarks: Source: Ascites
Format:	State: Liquid purified Ig fraction (>90% pure (SDS-PAGE)) Purification: Affinity chromatography on Protein A Buffer System: 0.01M PBS, pH 7.2 containing 0.09% Sodium azide as preservative This product contains no stabilizing proteins.
Applications:	Western Blot. Immunofluorescence. ELISA. <u>Recommended antibody pairs for Sandwich Immunoassay (Capture / Detection):</u> AM31469PU-N / AM31470PU-N AM00845PU-N / AM31470PU-N Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody is specific to the 65kDa <i>Giardia antigen</i> . Detects cysts.
Storage:	Store undiluted at 2-8°C. Shelf life: one year from despatch.