

KMP11 antibody [L-157]

Cat. No. GTX39889

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	ICC/IF, ELISA, Immunoblotting
Reactivity	Leishmania

Package
500 µl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	1/500-1/1,000
ELISA	1/2,000
Immunoblotting	1/1,000-1/3,000

Not tested in other applications.

Product Note

Clone L-157 recognizes Kinetoplastid Membrane Protein-11 (KMP-11), previously known as the lipophosphoglycan-associated protein (LPGAP). KMP-11 is found in a wide variety of Kinetoplastid parasites including African trypanosomes, Leishmania and Crithidia (Tolson et al. 1994).

PROPERTIES

Form	Liquid
Buffer	Ascites
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	L. donovani lipophosphoglycan semi purified from epimastigotes.
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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