

Trypanosoma brucei Procyclin GPEET (T. brucei GPEET2) Antibody

Catalogue No.: abx415774

Trypanosoma brucei Procyclin GPEET (T. brucei GPEET2) Antibody is a Mouse Monoclonal antibody against Trypanosoma brucei Procyclin GPEET (T. brucei GPEET2).

Target:	Trypanosoma brucei Procyclin GPEET (T. brucei GPEET2)
Clonality:	Monoclonal
Clone:	Z556
Reactivity:	Protozoan
Tested Applications:	ELISA, IF/ICC
Host:	Mouse
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant protein containing the pentapeptidyl repeat sequence of GPEET-PARP linked to the C-terminus of glutathione-S-transferase.
Isotype:	IgG ₃
Form:	Lyophilized
Purification:	Ascites
Reconstitution:	Reconstitute in an equal volume of sterile distilled water.
Storage:	Store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q95PJ0 (UniProt , ExPASy)
Buffer:	Does not contain preservatives.
Specificity:	Recognizes Trypanosoma brucei procyclin, the major surface molecule present, characterized by the pentapeptide repeat (GPEET) attached to the membrane via a complex glycosylphosphatidylinositol (GPI) anchor.

Datasheet

Version: 3.0.0

Revision date: 11 Sep 2025



Note:

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only