Anti-Sm-TCTP

Catalogue number: 156380
Sub-type: Primary antibody
Images:

Contributor

Inventor:
Institute: University of Illinois Chicago
Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-Sm-TCTP

Alternate name: Sm-TCTP

Class: Polyclonal
Conjugate: Unconjugated
Description: Schistosoma mansoni infects about 200 million people in many tropical and sub-tropical areas of the world causing serious health hazards. The translationally controlled tumour protein (TCTP) is a highly conserved protein that is widely expressed in all eukaryotic organisms. TCTP has been implicated in important cellular processes, such as cell growth, cell cycle progression, malignant transformation and in the protection of cells against various stress conditions and apoptosis.
Purpose:
Parental cell:
Organism:
Tissue:
Model:
Gender:
Isotype:
Reactivity: Schistosoma mansoni
Selectivity:
Host: Mouse
Immunogen: Recombinant SmTCTP
Immunogen UNIPROT ID:
Sequence:
Growth properties:
Production details:
Formulation:
Recommended controls:

Bacterial resistance:
Selectable markers:
Additional notes:

Target details

Target: Schistosoma mansoni Translationally Controlled Tumor Protein (Sm-TCTP)

Target alternate names:

Target background: Schistosoma mansoni??Â infects about 200 million people in many tropical and sub-tropical areas of the world causing serious health hazards. The translationally controlled tumour protein (TCTP) is a highly conserved protein that is widely expressed in all eukaryotic organisms. TCTP has been implicated in important cellular processes, such as cell growth, cell cycle progression, malignant transformation and in the protection of cells against various stress conditions and apoptosis.

Molecular weight:

Ic50:

Applications

Application: WB ; FACS ; ELISA
Application notes:

Handling

Format: Liquid
Concentration:
Passage number:
Growth medium:
Temperature:
Atmosphere:
Volume:
Storage medium:
Storage buffer:
Storage conditions:
Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Sandoval et al. 2006. Exp Cell Res. 312(13):2465-75. PMID: 16730350.