Recombinant Toxoplasma gondii SAG2 Protin

Cat. No. SAG2-79T **Lot. No.** (See product label)

SPECIFICATION

Product Overview	This recombinant protein contains immunodominant regions of SAG-2 with a MW of 46.5 kDa. It is recognized by positive samples in ELISA tests.
Species	T.gondii
Source	E.coli
Description	Toxoplasma gondii is one of the most successful protozoan parasites given its ability to manipulate the immune system and establish a chronic infection. It is a parasite with a significant impact on human health, mainly in immunocompromised patients.
Form	Affinity purified, liquid
Molecular Mass	46.5 kDa
Purity	>95% pure by SDS-PAGE
Applications	Suitable for use in ELISA, Lateral Flow, WB, and other immune tests.
Storage	Upon receipt, quick spin before open vial, aliquot and store at ≤ -20 centigrade. Avoid multiple freeze/thaw cycles
Storage Buffer	Tris-buffered saline, pH 8.0
Preservative	0.1% ProClin 300

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GENE INFORMATION

Synonyms	surface antigen 2; SAG2; Toxoplasma gondii Surface Antigen 2; Toxoplasma gondii SAG 2; Toxoplasma gondii; SAG-2

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