



Inactivated *Toxoplasma Gondii* Antigen (0.492 mg/ml)(VAng-0643Lsx)

PRODUCT INFORMATION

Product Overview

Toxoplasma Gondii (Strain RH) antigen. 0.492 mg/mL.

SPECIFICATIONS

Source	Vero Cells.
Target	<i>Toxoplasma Gondii</i>
Type	Parasite Antigens
Applications	Used for ELISA, WB, SDS-PAGE, Immunogen, etc.
Formulation	Phosphate Buffered Saline, pH 7.4 containing 1% Triton x-10.
Purity	> 90% pure by SDS-PAGE.
Storage	Store at -70°C.

ANTIGEN INFORMATION

Introduction	<i>Toxoplasma gondii</i> (T. gondii), one of the most common parasites in developed countries, is an obligate intracellular parasitic one-celled eukaryote. It can cause infectious disease toxoplasmosis in all warm-blooded animals, but felids such as domestic cats are the only known definitive hosts where the parasite may undergo sexual reproduction. Infection may cause a serious and occasionally fatal illness in people with weakened immunity. Research on human vaccines is ongoing.
Alternative Names	T. gondii