



Native T. gondii (DAG3050)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Toxoplasma Gondii Antigen
Species	T. gondii
Conjugate	Unconjugated
Applications	immunoassay development or other applications.
Size	1 ml
Buffer	PBS, pH 7.4 with 1 mM AEBSF and 10 KIU Aprotinin added as protease inhibitors.
Preservative	None
Storage	≤-70°C

BACKGROUND

Introduction	Toxoplasma gondii is a species of parasitic protozoa in the genus Toxoplasma. The definitive host of is the cat, but the parasite can be carried by many warm-blooded animals (birds or mammals, including humans). Toxoplasmosis, the disease of which is the causative agent, is usually minor and self-limiting but can have serious or even fatal effects on a fetus whose mother first contracts the disease during pregnancy or on an immunocompromised human or cat.
Keywords	Toxoplasma gondii; Sarcocystidae; Toxoplasmatinae; Toxoplasma; T. gondii