



**PRODUCT SPECIFICATION**

**CATALOG NUMBER: J46560**

PRODUCT DESCRIPTION:	Toxoplasma gondii p29 Recombinant Antigen
SOURCE:	<u>E. coli</u>
PURIFICATION:	Sepharose-derived purification
PURITY:	>95% pure by 10% PAGE (Coomassie staining)
BUFFER:	50 mM Tris-HCl, 1.5 M urea, 50% glycerol
STORAGE TEMPERATURE:	Shipped at ambient temperature. Upon arrival, store at -20°C.
STABILITY:	Five years frozen. Six months at 2-8°C.
SPECIFICITY:	Immunoreactive with sera of Toxoplasma gondii-infected individuals.
APPLICATION:	Antigen in ELISA and Western blots, excellent antigen for detection of Toxoplasma gondii with minimal specificity problems.
HAZARD/BIOHAZARD:	There is no known biohazard associated with this product.