

Toxoplasma Gondii p24 (GRA1) Recombinant

Item Number	rAP-5479
Synonyms	
Description	The E.Coli derived recombinant protein contains the p24 (GRA1) immunodominant regions, amino acids 57-149.
Uniprot Accession Number	
Amino Acid Sequence	
Source	Escherichia Coli.
Physical Appearance and Stability	Toxoplasma Protein although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
Formulation and Purity	(1mg/ml) 50mM Tris pH 8, 1.5M urea and 50% glycerol. Toxoplasma protein is >95% pure as determined by 10% PAGE (coomassie staining).
Application	Toxoplasma antigen is suitable for ELISA and Western blots, excellent antigen for detection of Toxoplasma gondii- with minimal specificity problems.
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**