



Item Number

## Toxoplasma Gondii P32 (GRA6) Recombinant

rAP-5484

Synonyms	
Description	Recombinant Toxoplasma Gondii P32 (GRA6) produced in E.coli containing 180 amino acids of the Dense Granule Antigen 6 (GRA6) and fused with a 6xHis tag at C- terminus. This antigen forms dimers on SDS-PAGE under denatured conditions, compared to other toxoplasma monomer antigens, it has better immu-
Uniprot Accesion Number	
Amino Acid Sequence	
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered solution. Toxoplasma P32 although stable at 4°C for 1 week, should be stored below 18°C. Please prevent freeze thaw cycles.
Formulation and Purity	Sterile Filtered solution containing containing PBS and 25mM arginine. Toxoplasma protein is >95% pure as determined by 10% PAGE (coomassie staining).
Application	Immunoassay.
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