

Product: Toxoplasma Gondii ROP4 (RH2), recombinant
Catalog #: 12-3032-6
Amount: 100 µg

DESCRIPTION: Recombinant Toxoplasma gondii ROP4 (RH2)
The artificial mosaic protein contains the ROP4 immunodominant regions

SOURCE: *Escherichia coli* expression system

PURITY: Protein is >95% pure as determined by 10% PAGE (coomassie staining)

FORM: Purified by proprietary chromatographic technique

BUFFER: 50mM Tris-HCl, 1.5 M urea and 50% glycerol

CONCENTRATION: 1 mg/ml

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

STORAGE: -20°C (aliquot), avoid repeated freeze and thaw cycles

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