

# Recombinant Toxoplasma gondii ROP4 (RH2) Protein, GST-tagged

Cat. No. ROP4(RH2)-402V Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Toxoplasma gondii ROP4 (RH2) Protein mosaic immunodominant regions, fused with GST tag, was produced in E. coli.
<b>Species</b>	T.gondii
<b>Source</b>	E.coli
<b>Form</b>	Each vial contains 100 ug of lyophilized protein in 25mM Tris-HCl pH 8.0, 5mM Glutathione, 1.5M urea and 50% glycerol.
<b>Purity</b>	>95%, based on SDS PAGE.
<b>Applications</b>	WB standard, antibody ELISA, immunogen, etc.
<b>Stability</b>	The product will be expired one year after receiving if stored properly.
<b>Storage</b>	Keep it at 4°C if used within a month. For long term storage, split it into small aliquots and keep at -80°C. Avoid repeated freezing and thawing.
<b>Reconstitution</b>	Reconstitute the protein with 100 ul of Millipore water.
<b>Warning</b>	For research use only, not for use in diagnostic procedures.

## GENE INFORMATION

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**Official Symbol** ROP4(RH2)

**Synonyms** ROP4(RH2); ROP4 (RH2);

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