

The Native Antigen Company LGC Unit 3 Oxford Technology Park Kidlington Oxford Oxfordshire OX5 1GN Telephone: +44(0)1865 595230

### **Certificate of Analysis**

Name: Anti-Toxoplasma gondii SAG1, recombinant human IgM kappa

Product Code: MAB12532-100 / MAB12532-500

Batch #: 24061010P

Date of Manufacture: 11 Jul 2024

**Product Description:** Anti-*d* SAG1, recombinant human IgM kappa, produced in HEK293 cells and purified by ion exchange chromatography and dialysis

Isotype: IgM kappa

Amount: 0.1 mg / 0.5 mg

Concentration: 0.71 mg/ml

Presentation: Liquid

Buffer: DPBS

**Purification:** The antibody was purified by ion exchange chromatography and dialysis.

**Specificity:** This antibody is specific for major surface protein SAG-1 (p30) of *Toxoplasma gondii* (T.gondii).

Applications: ELISA

Usage Guidelines

**Short Term Storage:** +4°C

Long Term Storage: -20°C

## **Antibody Datasheet**

www.thenativeantigencompany.com

NAC.Contact@LGCGroup.com Registration No. 7386339

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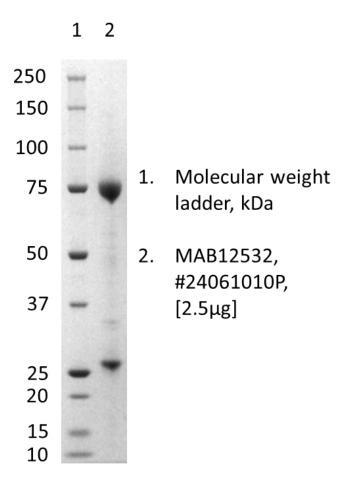
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**SDS-PAGE:** Coomassie-stained reducing SDS-PAGE showing purified Anti-Toxoplasma gondii SAG1, recombinant human IgM kappa.





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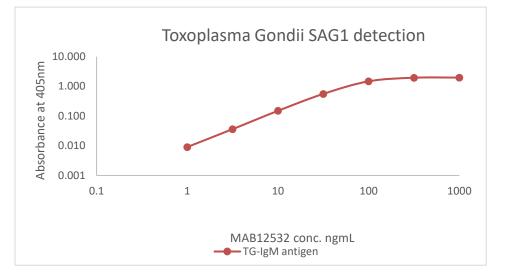
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#### ELISA: Representative antigen-down ELISA showing reactivity of MAB12532 to TG-IgM.



19/07/2024

X A. Minlimann

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23/07/2024

X Okmel

QA Signed by: Linda.Hennebry@lgcgroup.com

# Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.



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