

The Native Antigen Company
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## **Certificate of Analysis**

Name: Mouse anti-CCHFV Gc (clone DB8) antibody (IgG)

**Product Code:** MAB12524-100 / -500

Batch #: 23071719

**Date of Manufacture: 19-JUL-2023** 

**Product Description:** Mouse anti-Crimean-Congo hemorrhagic fever virus (CCHFV) major glycoprotein Gc antibody (clone DB8), isotype IgG1k, purified by Protein A chromatography to a purity of >85%.

Clone Number: DB8.D6.E3.D9.F8

**Amount:** 0.1 / 0.5 mg

Concentration: 0.67 mg/ml

Presentation: Liquid

Buffer: PBS, pH 7.4, sterile filtered

**Immunogen:** CCHFV Gc (The Native Antigen Company REC31730)

**Applications:** ELISA. Not recommended for use in Western blot.

**Application Notes:** ELISA (>100 ng/ml). Final working dilutions must be determined by end user.

## **Usage Guidelines**

**Short Term Storage:** +4°C

Long Term Storage: -20°C

**Storage Guidelines:** Avoid multiple freeze-thaw cycles







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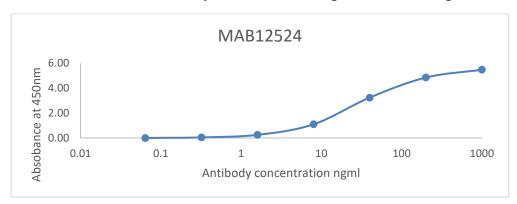
## **Antibody Datasheet / Certificate of Analysis**

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Antigen down ELISA: Plate coated with 1ug/ml of CCHFV Gc protein (The Native Antigen Company REC31730) in DPBS over night, blocked with 1% BSA in DPBS, probed with various antibody concentration. Bound antibody was detected using an anti-mouse IgG-HRP conjugate.



06/09/2023

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QC Signed by: Holger Hannemann

19/09/2023

X Pax.

QA

Signed by: Louise Rose

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



