

The Native Antigen Company
LGC Unit 3
Oxford Technology Park
Kidlington
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Oxford
Oxfordshire
OX5 1GN

Telephone: +44(0)1865 595230

Certificate of Analysis

Name: Mouse anti-CCHFV gp38 (clone GC11) antibody (IgG)

Product Code: MAB12522-100 / -500

Batch #: 23071717

Date of Manufacture: 19-JUL-2023

Product Description: Mouse anti-Crimean-Congo hemorrhagic fever virus (CCHFV) glycoprotein gp38

antibody (clone GC11), isotype IgG1k, purified by Protein A chromatography to a purity of >85%.

Clone Number: GC11.B9.D8.F6

Amount: 0.1 / 0.5 mg

Concentration: 0.90 mg/ml

Presentation: Liquid

Buffer: PBS, pH 7.4, sterile filtered

Immunogen: CCHFV gp38 (The Native Antigen Company REC32029)

Applications: ELISA, WB

Application Notes: Recommended for use in WB (1 ug/ml), 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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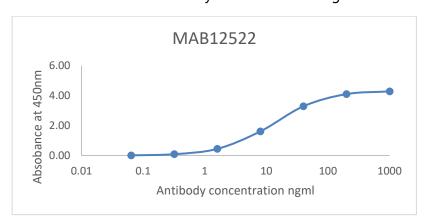
Antibody Datasheet

Name: Mouse anti-CCHFV gp38 (clone GC11) antibody (IgG)

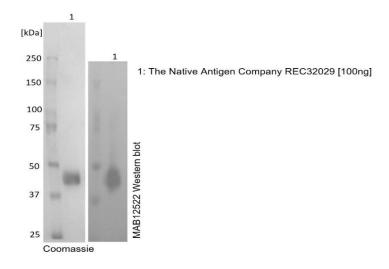
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Antigen down ELISA: Plate coated with 1ug/ml of CCHFV gp38 protein (The Native Antigen Company REC32029) in DPBS over night, blocked with 1% BSA in DPBS, probed with various antibody concentration. Bound antibody was detected using an anti-mouse IgG-HRP conjugate.



Reducing SDS-PAGE / Western blot









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24/07/2023

X Manuel

QC

Signed by: Holger Hannemann

24/07/2023

QA

Signed by: Louise Rose

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

