

Certificate of Analysis

Name: Mouse anti-CCHFV gp38 (clone JB5) antibody (IgG)

Product Code: MAB12529-100 / 500

Batch #: 23102414

Date of Manufacture: 25-OCT-2023

Product Description: Mouse anti-Crimean-Congo hemorrhagic fever virus (CCHFV) glycoprotein gp38 antibody (clone JB5), isotype IgG1k, purified by Protein G chromatography to a purity of >85%.

Clone Number: JB5.B11.E8.B3.E5

Amount: 0.1 / 0.5 mg

Concentration: 0.94 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 (1µg/ml), ELISA (>100ng/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.



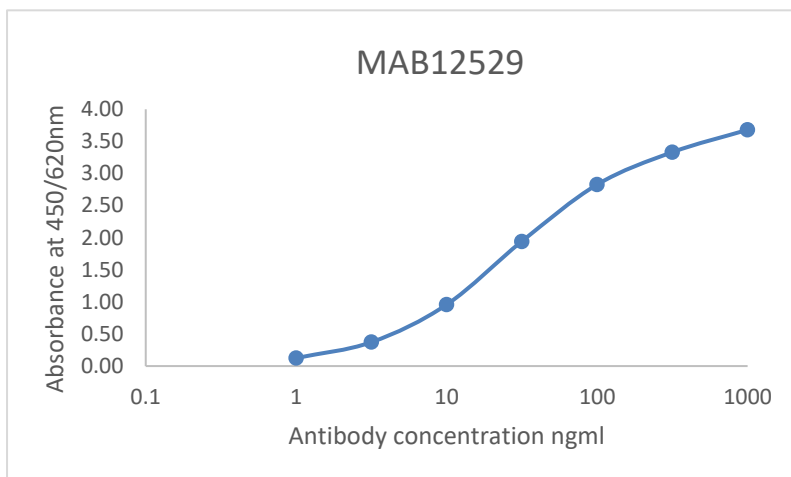
Antibody Datasheet

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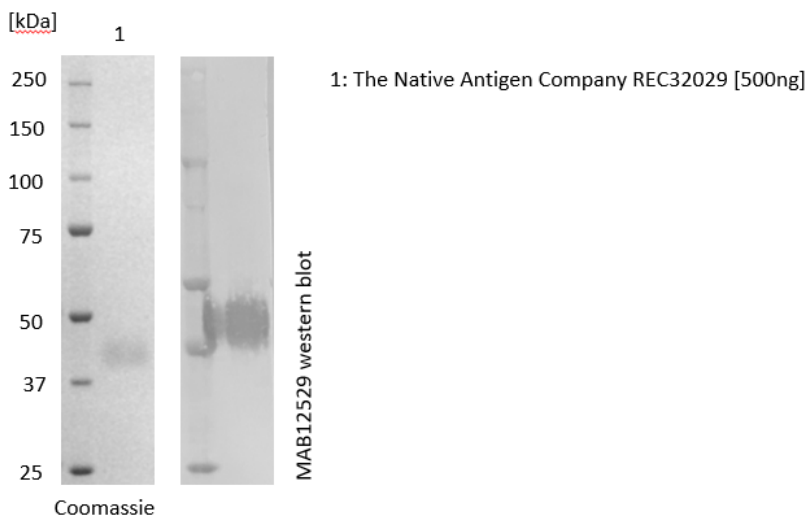
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Antigen down ELISA: Plate coated with 1ug/ml of CCHFV gp38 protein (The Native Antigen Company REC32029) in DPBS overnight, blocked with 1% BSA in DPBS, probed with various antibody concentration. Bound antibody was detected using an anti-mouse IgG-HRP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



Reducing SDS-PAGE / Western blot



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11/8/2023

X 

QC
Signed by: Carol Fernandes

09/11/2023

X 

QA
Signed by: Louise Rose

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