

The Native Antigen Company
LGC Unit 3
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Oxford
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Certificate of Analysis

Name: Recombinant human anti-Hepatitis B virus Core HBcAg/HBeAg (clone M1428) IgM antibody

Product Code: MAB12554-100 / MAB12554-500

Batch #: 25092612P

Date of Manufacture: 26 Sep 2025

Product Description: Recombinant human anti-Hepatitis B virus Core HBcAg/HBeAg (clone M1428) IgM antibody, produced in HEK293 cells and purified by ion exchange chromatography, ammonium sulphate precipitation and dialysis.

Clone Number: M1428

Isotype: human IgM

Amount: 0.1 mg / 0.5 mg

Concentration: 0.12 mg/ml

Purity: 90%

Presentation: Liquid

Buffer: 50 mM HEPES, 120 mM NaCl, pH 8.0

Purification: Ion exchange chromatography and ammonium sulphate precipitation and dialysis

Usage Guidelines

Short Term Storage: +4°C

Long Term Storage: -20°C

Storage Guidelines: Avoid multiple freeze-thaw cycles





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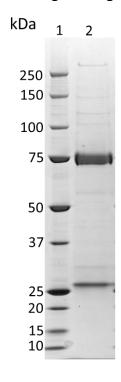
Antibody Datasheet

Name: Recombinant human anti-Hepatitis B virus Core HBcAg/HBeAg (clone M1428) IgM antibody

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SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified recombinant human anti-Hepatitis B virus Core HBcAg/HBeAg (clone M1428) IgM antibody.



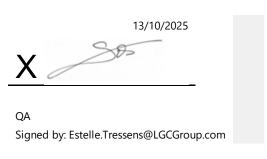
 Molecular weight ladder, kDa

2. MAB12554 #25092612P, [~1.5 μg]

10/10/2025



QC Signed by: Holger.Schuhmann@lgcgroup.com



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



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Page 2 of 2

The Native Antigen Company is now part of LGC Group.