



RayBiotech, Inc.

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Certificate of Analysis and Data Sheet

Mouse Anti-Hepatitis C Virus Non-structural Protein 3 (NS3; aa 1350-1460)

Catalog No.
MD-05-0206

Isotype
IgG1

Description:	MAb to HCV NS-3 (a.a. 1350-1460) Monoclonal Antibody to Hepatitis C Virus (HCV) NS-3 Region (a.a. 1350-1460)
Specificity:	HCV NS-3 Antigen.
Host Animal:	Mouse
Source:	Ascites
Immunogen:	Recombinant antigen (HCV genotype 1b)
Format:	Purified, Liquid
Purification:	Protein G chromatography
Concentration:	1 mg/ml
Affinity Constant:	Not determined
Buffer:	PBS, pH 7.2
Preservative:	0.01% Sodium azide
Applications:	Suitable for use in ELISA ($\sim 10^{-6}$) and IHC (cryostat liver sections 1:20). Not recommended for Western blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
Storage:	Short term (up to 2 months) store at 2–8°C. Long term, aliquot and store at -80°C. Avoid multiple freeze/thaw cycles.

**The products are furnished for LABORATORY RESEARCH USE ONLY.
Not for diagnostic or therapeutic use.**