

Datasheet for ABIN235378

anti-HCV Core Protein antibody (AA 80-120)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	HCV Core Protein (HCV C)
Binding Specificity:	AA 80-120
Reactivity:	Hepatitis C Virus (HCV)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HCV Core Protein antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Recombinant HCV core antigen, AA 80-120
Clone:	7A1
Isotype:	IgG2a
Specificity:	HCV core antigen. Recognizes amino acids 80-120 of HCV core antigen.
Characteristics:	MAb to HCV Core antigen
Purification:	Protein A Chromatography. Cell culture

Target Details

Target:	HCV Core Protein (HCV C)
Alternative Name:	Core Antigen (HCV C Products)

Target Details

Target Type: Viral Protein

Application Details

Application Notes: Suitable for use in ELISA employing native viral lysates. Does not work in 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.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 1X PBS, pH 7.2, 0.01 % Sodium azide

Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid multiple freeze/thaw cycles.
Centrifuge product if not completely clear after standing at room temperature.
Prepare working dilution only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Short term (up to 2 months) store at 2-8 °C. Long term, aliquot and store at -28 °C.

Expiry Date: 2 months