

Anti-HCV subtype 1b NS5B protein antibody (1-14 aa) [8B2] (STJA0002824)**GENERAL INFORMATION**

Product Type	Primary antibodies
Applications	ELISA/IP
Host / Source	Mouse
Reactivity	Human/HCV

PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	NA Protein G purification NA
Dilution Range	Very weak antigen recognition in WB. Optimal conditions for IP should be determined for each particular application. Blocks the RNA-dependent RNA polymerase activity in vitro. Monoclonal antibody working titer has to be established practically for each.
Formulation	PBS pH 7.4, with 0.1% sodium azide
Isotype	IgG1
Storage Instruction	Store at -20 to -70 °C upon receipt. Divide antibody into aliquots prior usage. Avoid multiple freeze-thaw cycles as product degradation may result.

TARGET INFORMATION

Immunogen Region	1-14 aa
Specificity	Human, HCV subtype 1b NS5B, Epitope mapped to amino acids 1-14 (SMSYTWGALITPC)

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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