

Anti-HCV subtype 1b NS5B protein antibody (92-105 aa) [6B12] (STJA0002827)

STJA0002827

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-HCV subtype 1b NS5B protein (92-105 aa) is suitable for use in ELISA, Western Blot and Immunoprecipitation research applications.
Applications	ELISA/WB/IP
Host/Source	Mouse
Reactivity	Human/HCV

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	6B12
Concentration	
Conjugation	Unconjugated
Purification	Protein G purification
Dilution Range	WB in reduced conditions 1 µg/ml; Optimal conditions for IP should be determined for each particular application.
Formulation	PBS pH 7.4, with 0.1% sodium azide
Isotype	IgG1
Storage	Store at -20 to -70 °C upon receipt. Divide antibody into aliquots prior usage. Avoid multiple freeze-thaw cycles as product degradation may result.
Instruction	

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	Recombinant Hepatitis C Virus subtype 1b nonstructural protein 5B (NS5B) RNA-dependent RNA polymerase (RdRp). Mapped to amino acids 92-105 (TPPHSARSKFGYGA)
Immunogen Region	92-105 aa
Specificity	Human, HCV subtype 1b NS5B, Epitope mapped to amino acids 92-105 (TPPHSARSKFGYGA)
Immunogen Sequence	