

Anti-C6 antibody (221-270 aa) (STJ91935)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC/IF/ELISA
Host / Source	Rabbit
Reactivity	Human/Rat

PRODUCT PROPERTIES

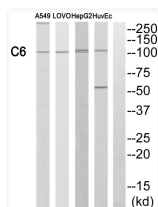
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Calculated: 105kD Observed: 85-105kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

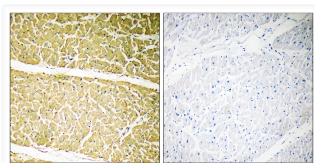
Gene ID	729
Gene Symbol	C6
UniProt ID	CO6_HUMAN
Immunogen Region	221-270 aa
Specificity	C6 Polyclonal Antibody detects endogenous levels of C6 protein.

ADDITIONAL INFORMATION

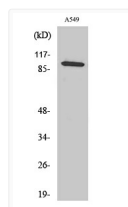
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of C6 Antibody. The lane on the right is blocked with the C6 peptide.



Immunohistochemistry analysis of paraffin-embedded human heart, using C6 Antibody. The lane on the right is blocked with the C6 peptide.



Western blot analysis of various cells using C6 Polyclonal Antibody diluted at 1: 1000