

Anti-C7 antibody (100-150 aa) (STJ97653)

STJ97653

GENERAL INFORMATION

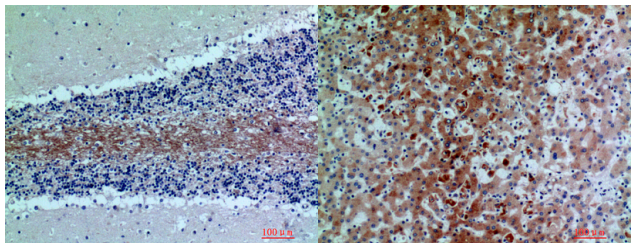
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Complement component C7 (100-150 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
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-P 1:100-1:300 ELISA 1:10000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

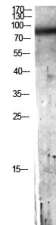
TARGET INFORMATION

Gene ID	730
Gene Symbol	C7
Uniprot ID	CO7_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the N-terminal region of human C7 at the amino acid range 100-150
Immunogen Region	100-150 aa
Specificity	C7 Polyclonal Antibody detects endogenous levels of C7 protein.
Immunogen Sequence	



Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:200

Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:200



Western blot analysis of HeLa lysis using C7 antibody. Antibody was diluted at 1:500. Secondary antibody was diluted at 1:20000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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