

## Anti-Cleaved-C1R-R463 antibody (414-463 aa) (STJ90017)

STJ90017

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Cleaved-Complement C1r subcomponent-R463 (414-463 aa) is suitable for use in Western Blot and ELISA research applications.
<b>Applications</b>	WB/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Rat/Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution Range</b>	WB 1:500-1:2000 ELISA 1:10000
<b>Formulation</b>	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	715
<b>Gene Symbol</b>	C1R
<b>Uniprot ID</b>	C1R_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from the human C1R at the amino acid range 414-463
<b>Immunogen Region</b>	414-463 aa
<b>Specificity</b>	Cleaved-C1r HC (R463) Polyclonal Antibody detects endogenous levels of fragment of activated C1r HC protein resulting from cleavage adjacent to R463.
<b>Immunogen Sequence</b>	



Western blot analysis of C1R (heavy chain, Cleaved-Arg463) Antibody. The lane on the right is blocked with the C1R (heavy chain, Cleaved-Arg463) peptide.

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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