

Anti-Cleaved-C1R-I464 antibody (420-500 Internal) (STJ90018)

STJ90018

GENERAL INFORMATION

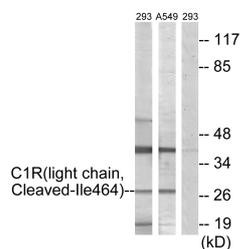
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Cleaved-Complement C1r Subcomponent-I464 (420-500 Internal) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 ELISA 1:20000
Formulation	PBS, 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	715
Gene Symbol	C1R
Uniprot ID	C1R_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human C1R at amino acid range 445-494
Immunogen Region	420-500 Internal
Specificity	Cleaved-C1R-I464 polyclonal antibody (Complement C1r Subcomponent) binds to endogenous Complement C1r Subcomponent at the amino acid region 420-500 Internal.
Immunogen Sequence	



Western blot analysis of lysates from 293 and A549 cells, treated with etoposide 25uM 1h, using C1R (light chain, Cleaved-Ile464) Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Cleaved-C1r LC (I464) Polyclonal Antibody

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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