

Rabbit anti-Human, Rat C1R Polyclonal Antibody | anti-C1R antibody

C1R Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233682	Rabbit	Human, Rat	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

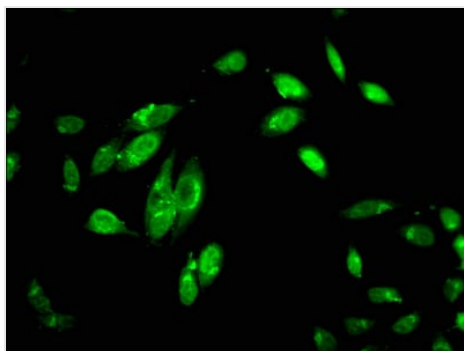
PRODUCT SYNONYMS

C1R; Polyclonal Antibody; C1R Antibody; Complement C1r subcomponent; Complement component 1 subcomponent r; Complement C1r subcomponent heavy chain; Complement C1r subcomponent light chain; anti-C1R antibody

PRODUCT SPECIFICATIONS

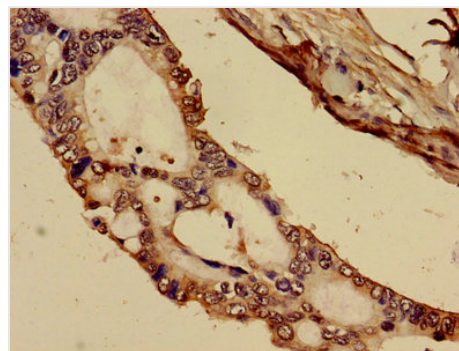
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	705
Applicable Applications for anti-C1R antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Complement C1r subcomponent protein (65-192AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



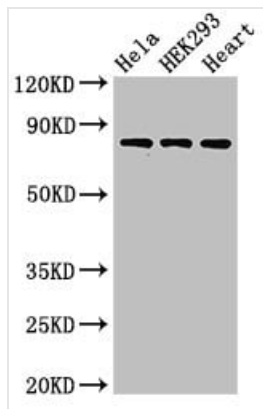
IHC (Immunohistochemistry)

Immunofluorescent analysis of HeLa cells using AAA233682 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreatic cancer using AAA233682 at dilution of 1:100



WB (Western Blot)

Western Blot Positive WB detected in: HeLa whole cell lysate, HEK293 whole cell lysate, Rat heart tissue
 All lanes: C1R antibody at 3ug/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution
 Predicted band size: 81 KDa Observed band size: 81 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-C1R antibody	C1r B chain is a serine protease that combines with C1q and C1s to form C1, the first component of the classical pathway of the complement system.
Product Categories/Family for anti-C1R antibody	Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	66347875
NCBI GeneID	715
NCBI Accession #	NP_001724.3
NCBI GenBank Nucleotide #	NM_001733.4
UniProt Accession #	P00736; Q68D77; Q8J012; A6NJQ8
Molecular Weight	80,119 Da
NCBI Official Full Name	complement C1r subcomponent
NCBI Official Synonym Full Names	complement C1r
NCBI Official Symbol	C1R
NCBI Official Synonym Symbols	EDSPD1
NCBI Protein Information	complement C1r subcomponent
UniProt Protein Name	Complement C1r subcomponent
UniProt Gene Name	C1R

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/c1r-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/233682>