

Sheep Complement C1r Polyclonal Antibody | anti-C1R antibody

Complement C1r antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA75145	Sheep	To be determined by end-user	Western Blot, Immunodiffusion

PRODUCT SYNONYMS

Complement C1r; Polyclonal Antibody; Complement C1r antibody; Polyclonal Complement C1r; Anti-Complement C1r; Complement Cr 1; C1r; Complement Cr -1; anti-C1R antibody

PRODUCT SPECIFICATIONS

Host	Sheep
Reactivity	To be determined by end-user
Clonality	Polyclonal
Specificity	Human
Form/Format	IgG Fraction supplied as a liquid in PBS, pH 7.4 with 0.1% Sodium azide.
Concentration	5.0 mg/mL (varies by lot)
Sequence Length	705
Applicable Applications for anti-C1R antibody	WB (Western Blot), ID (Immunodiffusion)
Immunogen	Purified human C1r from plasma
Biological Significance	The complement C1r subcomponent mediates the proteolytic cleavage of HP/haptoglobin in the endoplasmic reticulum. It is highly expressed in the placenta, liver, kidney, and pancreas, moderately in the lung, spleen, prostate, ovary, colon, and PBL, and weakly in heart, skeletal muscle, thymus, testis, and small intestine.
Biohazard Information	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Preparation and Storage	Store at 4°C for short term, -20°C for long term.

ADDITIONAL INFORMATION

Related Product Information for anti-C1R antibody	Sheep polyclonal Complement C1r antibody
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

NCBI Official Full Name	complement C1r subcomponent
NCBI Official Synonym Full Names	complement component 1, r subcomponent
NCBI Official Symbol	C1R
NCBI Protein Information	complement C1r subcomponent
UniProt Protein Name	Complement C1r subcomponent
UniProt Gene Name	C1R
UniProt Entry Name	C1R_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/complement-c1r-antibody-western-blot-immunodiffusion-elisa/75145>