

Rabbit anti-Human, Pig Complement Component 8g Polyclonal Antibody | anti-C8g antibody

Polyclonal Antibody to Complement Component 8g (C8g)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141515	Rabbit	Human, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

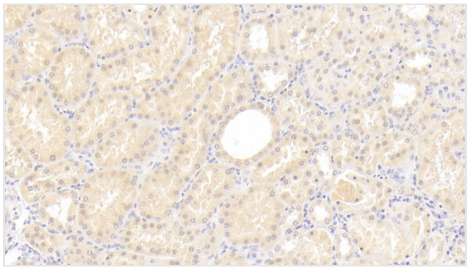
PRODUCT SYNONYMS

Complement Component 8g; Polyclonal Antibody; Polyclonal Antibody to Complement Component 8g (C8g); anti-C8g antibody

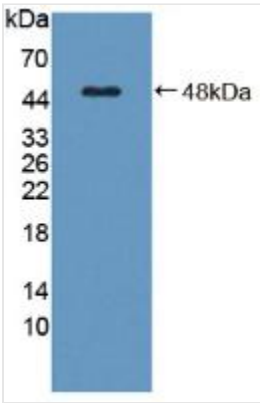
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against C8g. It has been selected for its ability to recognize C8g in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	0.58mg/ml (varies by lot)
Sequence Length	202
Applicable Applications for anti-C8g antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	C8g (Lys39~Arg202)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant C8g (Lys39~Arg202) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

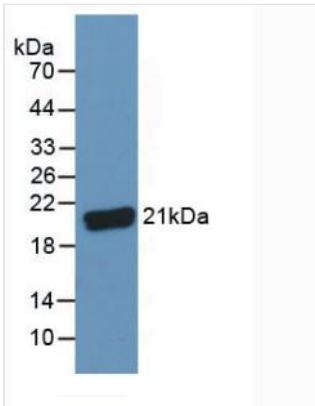
IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant C8g, Human.



WB (Western Blot)
Western Blot: Sample: Human Serum.

NCBI AND UNIPROT INFORMATION

NCBI GI #	166197660
NCBI GeneID	733
NCBI Accession #	NP_000597.2
NCBI GenBank Nucleotide #	NM_000606.2
UniProt Accession #	P07360; Q14CT8; Q14CU0; Q5SQ07
Molecular Weight	22,277 Da
NCBI Official Full Name	complement component C8 gamma chain
NCBI Official Synonym Full Names	complement C8 gamma chain
NCBI Official Symbol	C8G
NCBI Official Synonym Symbols	C8C
NCBI Protein Information	complement component C8 gamma chain
UniProt Protein Name	Complement component C8 gamma chain
UniProt Gene Name	C8G

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.

