

Rabbit anti-Human CFHR2 Polyclonal Antibody | anti-CFHR2 antibody

CFHR2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA119808	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

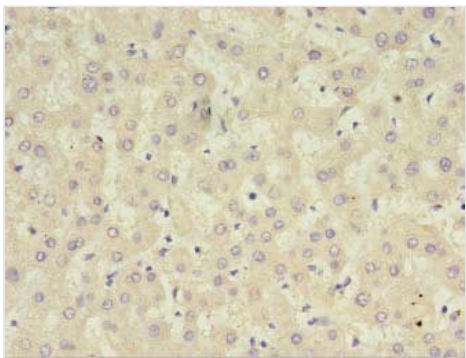
PRODUCT SYNONYMS

CFHR2; Polyclonal Antibody; CFHR2 Antibody; Complement factor H-related protein 2 (FHR-2) (DDESK59) (H factor-like 3) (H factor-like protein 2); CFHL2 FHR2 HFL3; anti-CFHR2 antibody

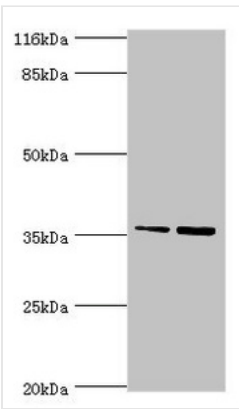
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	146
Applicable Applications for anti-CFHR2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Conjugate	Non-conjugated
Immunogen	Recombinant human Complement factor H-related protein 2 protein (20-269AA)
Species	Human
Research Area	Immunology
Target Names	CFHR2
Storage 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)
Immunohistochemistry of paraffin-embedded human liver tissue using AAA119808 at dilution 1:100



WB (Western Blot)
Western blotAll lanes: CFHR2 antibody at 2ug/mL Lane 1:Hela whole cell lysateLane 2:293T whole cell lysateGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 31,28 kDaObserved band size: 36 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-CFHR2 antibody	Involved in complement regulation. The dimerized forms have avidity for tissue-bound complement fragments and efficiently compete with the physiological complement inhibitor CFH. Can associate with lipoproteins and may play a role in lipid metabolism.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	916404479
NCBI GeneID	3080
NCBI Accession #	NP_001299601.1
NCBI GenBank Nucleotide #	NM_001312672.1
UniProt Accession #	P36980; Q14310; Q5T9T1
NCBI Official Full Name	complement factor H-related protein 2 isoform 2
NCBI Official Synonym Full Names	complement factor H related 2
NCBI Official Symbol	CFHR2
NCBI Official Synonym Symbols	FHR2; HFL3; CFHL2
NCBI Protein Information	complement factor H-related protein 2
UniProt Protein Name	Complement factor H-related protein 2
UniProt Gene Name	CFHR2
UniProt Synonym Gene Names	CFHL2; FHR2; HFL3; FHR-2
UniProt Entry Name	FHR2_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.