CFHR3 Polyclonal Antibody | anti-CFHR3 antibody

CFHR3 Polyclonal Antibody

CATALOG #	REACTIVITY	APPLICATIONS
AAA280434	**Human, Mouse, Rat**	**Immunofluorescence, Immunohistochemistry, Western Blot**

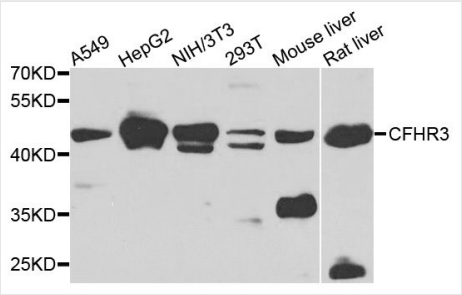
PRODUCT SYNONYMS

CFHR3; Polyclonal Antibody; CFHR3 Polyclonal Antibody; anti-CFHR3 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence Length	269
Applicable Applications for anti-CFHR3 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Source	Rabbit
Immunogen	Recombinant protein of human CFHR3
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)
Western blot analysis of extracts of various cell lines, using CFHR3 antibody at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Basic Kit.Exposure time: 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-CFHR3 antibody	The protein encoded by this gene is a secreted protein, which belongs to the complement factor H-related protein family. It binds to heparin, and may be involved in complement regulation. Mutations in this gene are associated with decreased risk of age-related macular degeneration, and with an increased risk of atypical hemolytic-uremic syndrome. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

NCBI AND UNIPROT INFORMATION

NCBI GI #	262231791
NCBI GeneID	10878
NCBI Accession #	NP_001160096.1
NCBI GenBank Nucleotide #	NM_001166624.1
UniProt Accession #	Q02985; Q9UJ16; B4DPR0
Molecular Weight	37kDa
NCBI Official Full Name	complement factor H-related protein 3 isoform 2
NCBI Official Synonym Full Names	complement factor H related 3
NCBI Official Symbol	CFHR3
NCBI Official Synonym Symbols	FHR3; HLF4; CFHL3; FHR-3; DOWN16
NCBI Protein Information	complement factor H-related protein 3
UniProt Protein Name	Complement factor H-related protein 3
UniProt Gene Name	**CFHR3**
UniProt Synonym Gene Names	CFHL3; FHR3; FHR-3
UniProt Entry Name	FHR3_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.

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Online datasheet: https://www.aaabiotech.com/polyclonal/cfhr3-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/280434