

Rabbit anti-Human, Rat CFHR3 Polyclonal Antibody | anti-CFHR3 antibody

CFHR3 Antibody

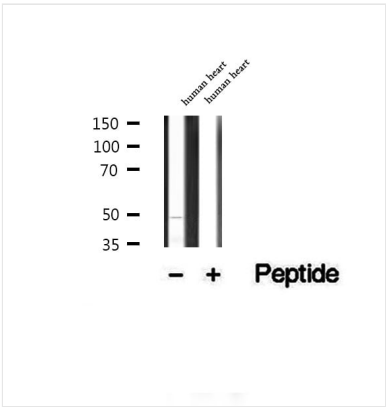
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA323187	Rabbit	Human, Rat	Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

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

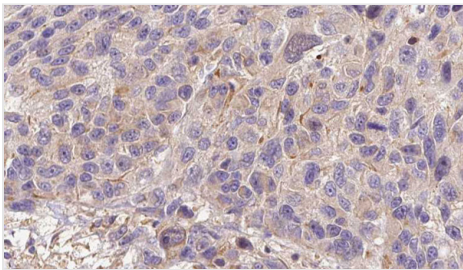
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	CFHR3 antibody detects endogenous levels of CFHR3.
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	269
Applicable Applications for anti-CFHR3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human CFHR3.
Subcellular Location	Extracellular Region or Secreted
Tissue Specificity	Expressed by the liver and secreted in plasma.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.



WB (Western Blot)

Western blot analysis of extracts of human heart tissue, using CFHR3 antibody.



IHC (Immunohistochemistry)

AAA323187 at 1/100 staining Human melanoma tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.

ADDITIONAL INFORMATION

Related Product Information for anti-CFHR3 antibody	Function: Might be involved in complement regulation.
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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	Observed: 45-56 kDa Predicted: 38 kDa
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

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.