

Rabbit anti-Rat Complement Factor H (CFH) Polyclonal Antibody | anti-CFH antibody

Polyclonal Antibody to Complement Factor H (CFH)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132726	Rabbit	Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

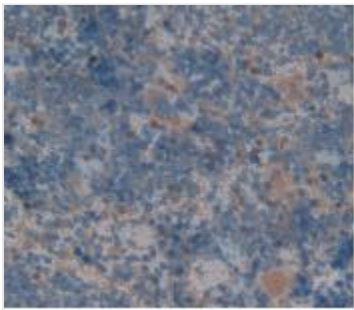
PRODUCT SYNONYMS

Complement Factor H (CFH); Polyclonal Antibody; Polyclonal Antibody to Complement Factor H (CFH); anti-CFH antibody

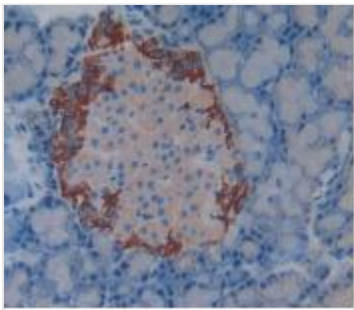
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CFH. It has been selected for its ability to recognize CFH in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	0.42mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and the sequence is listed below. MG HHHHHHSGS- AFIKCVGGQW SEPPKCIKTD CDNLPTFEIA KPTEKKKSY RSGEQVTFRC PPPYRMDGSD IVTCVNTKWI GQPVCNDNSC VNPPHVPNAT ILTRHKTYP SGDKVRYDCN KPFELFGEVE VMCQNGIWTE PPKCKDSTGK CGPPPIDNG DITSLSPVY APLSSVEYQC QNYLLKGNK IVTCRNGKWS QPPTCLHACV IPEDIMEKHN IVLRWRENAK IYSQSGENIE FMCKPGYRKF RGS
Sequence Length	449
Applicable Applications for anti-CFH antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CFH (Ala975-Ser1217) expressed in E.coli.
Cross Reactivity	Rat
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.

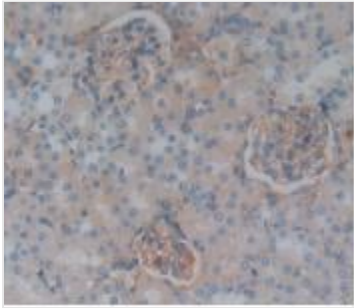
IMAGES



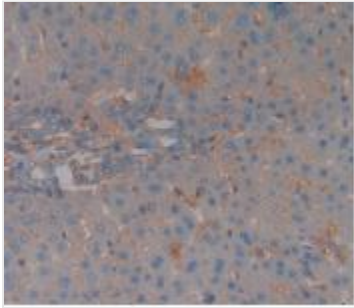
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Spleen Tissue.



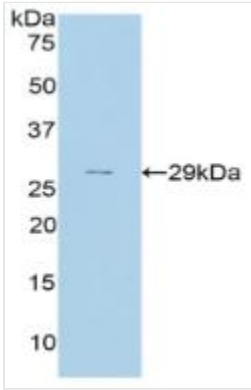
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Pancreas Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Kidney Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Liver Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant CFH, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	77861917
NCBI GeneID	155012
NCBI Accession #	NP_569093.2
NCBI GenBank Nucleotide #	NM_130409.2
UniProt Accession #	G3V9R2
Molecular Weight	140,231 Da
NCBI Official Full Name	complement factor H
NCBI Official Synonym Full Names	complement factor H
NCBI Official Symbol	Cfh

NCBI Official Synonym Symbols	Fh; AMBP1; AMBP-1
NCBI Protein Information	complement factor H
UniProt Protein Name	Complement factor H
UniProt Gene Name	Cfh

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/complement-factor-h-cfh-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132726>