

Rabbit anti-Human, Mouse Centromere Protein H Polyclonal Antibody | anti-CENPH antibody

Polyclonal Antibody to Centromere Protein H (CENPH)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143297	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

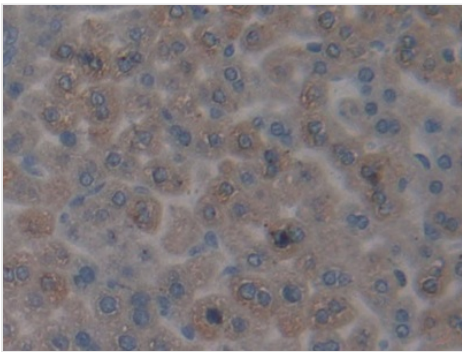
PRODUCT SYNONYMS

Centromere Protein H; Polyclonal Antibody; Polyclonal Antibody to Centromere Protein H (CENPH); anti-CENPH antibody

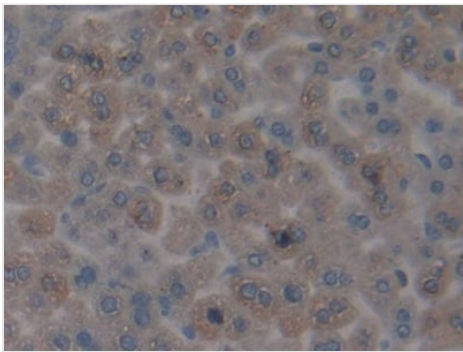
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CENPH. It has been selected for its ability to recognize CENPH in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGS- ERIDRISLL LRLRAQTKQQ LLEYKSMIDT NEEKTPQIM QEKQIEVKIE ELENEIEDVK SNIEMKSLAL SRMKLSVALR DNMMENMGPN CVLTDDMKHI LKLQKLIMKS QEESSELEKK LLDVRKKRLQ LKQASRSKLL EIQIEKNKQK EDVDKMENSE MIKTMKKKLQ TEIKITVVQ HTFQGLILAS KTNWAEDPAL RET
Sequence Length	247
Applicable Applications for anti-CENPH antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	CENPH (Glu28~Leu241)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Human, Mouse
Conjugate	No Conjugate
Immunogen	Recombinant CENPH (Glu28~Leu241) 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.

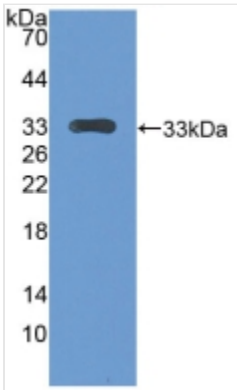
IMAGES



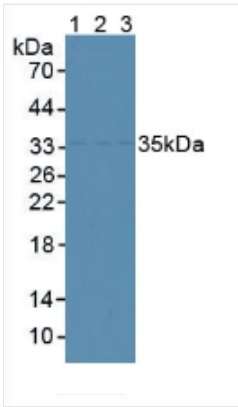
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Liver Tissue



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



WB (Western Blot)
Western Blot: Sample: Recombinant CENPH, Mouse.



WB (Western Blot)
Western Blot: Sample: Lane1: Fetal Mouse Tissue; Lane2: Human Hela Cells; Lane3: Human 293T Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	11230784
NCBI GeneID	26886
NCBI Accession #	NP_068686.1
NCBI GenBank Nucleotide #	NM_021886.2
UniProt Accession #	Q9QYM8; Q8R3K9; Q9D079; Q9D0N1
Molecular Weight	28,135 Da
NCBI Official Full Name	centromere protein H
NCBI Official Synonym Full Names	centromere protein H
NCBI Official Symbol	Cenph
NCBI Official Synonym Symbols	ENP; CENP-H; AU044255; 1700021I11Rik; 2410018A12Rik; 2610042E16Rik; 2810046K12Rik
NCBI Protein Information	centromere protein H
UniProt Protein Name	Centromere protein H
UniProt Gene Name	Cenph
UniProt Synonym Gene Names	CENP-H

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://stage.aaabiotech.com/polyclonal/centromere-protein-h-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143297>