

Rabbit anti-Human Centrosomal Protein 110kDa Polyclonal Antibody | anti-CEP110 antibody

Centrosomal Protein 110kDa (CEP110) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA144766	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

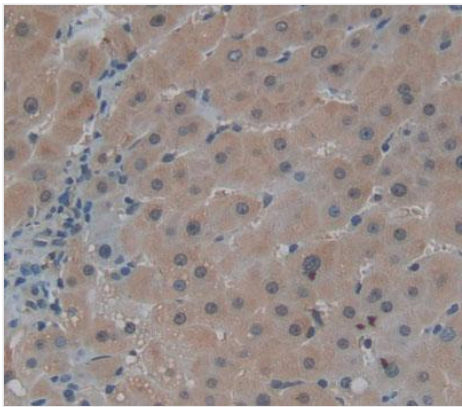
PRODUCT SYNONYMS

Centrosomal Protein 110kDa; Polyclonal Antibody; Centrosomal Protein 110kDa (CEP110) Polyclonal Antibody; FAN; CP110; CEP1; Centriolin; Centrosomal Protein 1; anti-CEP110 antibody

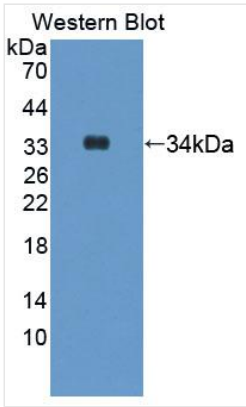
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CEP110. It has been selected for its ability to recognize CEP110 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-CEP110 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Human
Organism Species	Human
Fragment	CEP110 (Ile2101~Arg2325)
Quality Control	Content: The quality control contains recombinant CEP110 (Ile2101~Arg2325) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
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 (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded liver tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1061899776
NCBI GeneID	11064
NCBI Accession #	NP_001317691.1
NCBI GenBank Nucleotide #	NM_001330762.1
UniProt Accession #	Q7Z7A1; Q3MN79; Q5FWF8; Q5JVD0; Q6MZR3; Q6PKC1; Q8TEP3; Q9Y489; A2A2Y1; B2RP67
Molecular Weight	268,241 Da
NCBI Official Full Name	centriolin isoform 2
NCBI Official Synonym Full Names	centriolin
NCBI Official Symbol	CNTRL
NCBI Official Synonym Symbols	FAN; CEP1; CEP110; bA165P4.1
NCBI Protein Information	centriolin
UniProt Protein Name	Centriolin
UniProt Gene Name	CNTRL
UniProt Synonym Gene Names	CEP1; CEP110; Cep110

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/centrosomal-protein-110kda-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/144766>