

Rabbit anti-Human CEP170 Polyclonal Antibody | anti-CEP170 antibody

CEP170 Polyclonal Antibody

CATALOG # AAA294463	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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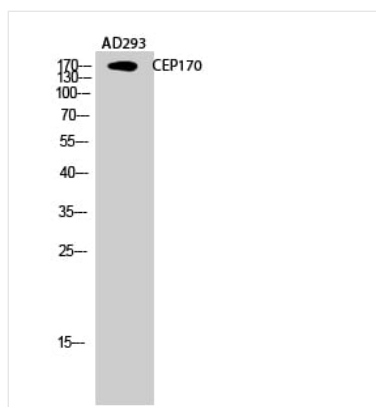
PRODUCT SYNONYMS

CEP170; Polyclonal Antibody; CEP170 Polyclonal Antibody; FAM68A; KAB; KIAA0470; Centrosomal protein of 170 kDa; Cep170; KARP-1-binding protein; KARP1-binding protein; anti-CEP170 antibody

PRODUCT SPECIFICATIONS

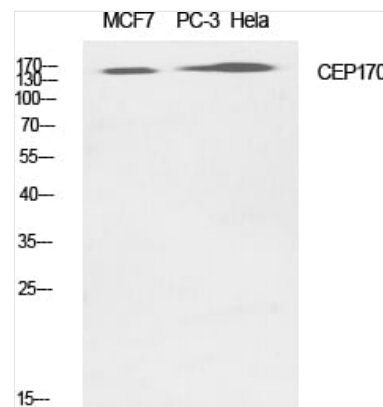
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-CEP170 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



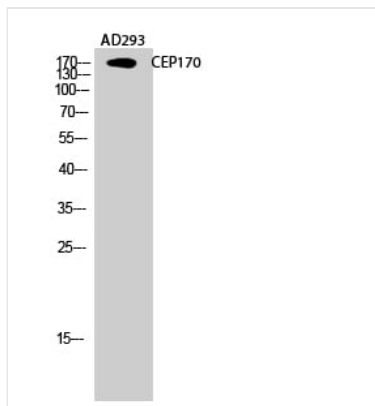
WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000.
Not yet tested in other applications.



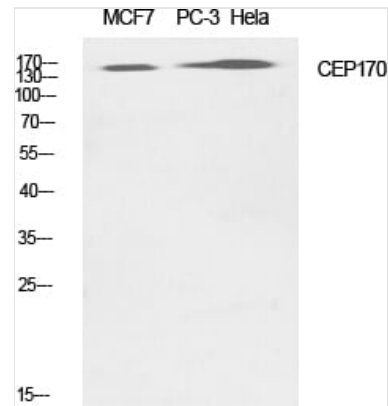
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ADDITIONAL INFORMATION

Related Product Information for anti-CEP170 antibody

Plays a role in microtubule organization (PubMed:15616186). Required for centriole subdistal appendage assembly (PubMed:28422092).

NCBI AND UNIPROT INFORMATION

NCBI GI #	109255230
NCBI GeneID	9859
NCBI Accession #	NP_001035863.1
NCBI GenBank Nucleotide #	NM_001042404.1
UniProt Accession #	Q5SW79; Q75058; Q5SW77; Q5SW78; Q7LGA9; Q86W31; Q9UQ08; Q9UQ09
Molecular Weight	175,293 Da
NCBI Official Full Name	centrosomal protein of 170 kDa isoform beta
NCBI Official Synonym Full Names	centrosomal protein 170kDa
NCBI Official Symbol	CEP170
NCBI Official Synonym Symbols	KAB; FAM68A; KIAA0470
NCBI Protein Information	centrosomal protein of 170 kDa; XRCC5 binding protein; KARP-1-binding protein
UniProt Protein Name	Centrosomal protein of 170 kDa
UniProt Gene Name	CEP170
UniProt Synonym Gene Names	FAM68A; KAB; KIAA0470; Cep170
UniProt Entry Name	CE170_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://stage.aaabiotech.com/polyclonal/cep170-antibody-immunohistochemistry-western-blot-elisa/294463>