

Rabbit anti-Human CEP55 Polyclonal Antibody | anti-CEP55 antibody

Rabbit anti-CEP55 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220030	Rabbit	Human	Immunohistochemistry, Western Blot

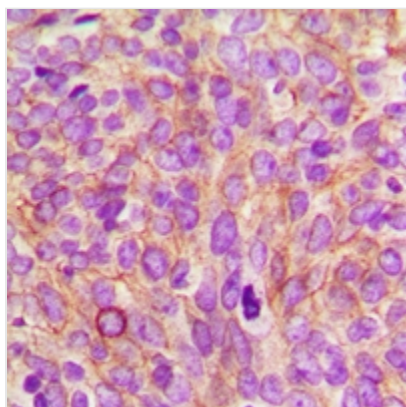
PRODUCT SYNONYMS

CEP55; Polyclonal Antibody; Rabbit anti-CEP55 Antibody; C10orf3; URCC6; Centrosomal protein of 55 kDa; Cep55; Up-regulated in colon cancer 6; anti-CEP55 antibody

PRODUCT SPECIFICATIONS

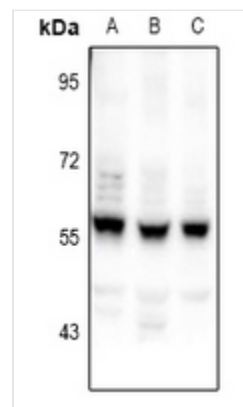
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CEP55 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CEP55. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of CEP55 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of CEP55 expression in HEK293T (A), HCT116 (B), A549 (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CEP55 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	187608545
NCBI GeneID	55165
NCBI Accession #	NP_001120654.1
NCBI GenBank Nucleotide #	NM_001127182.1
UniProt Accession #	Q53EZ4; Q32WF5; Q3MV20; Q5VY28; Q6N034; Q96H32; Q9NVS7; B2RDG8
Molecular Weight	54,178 Da
NCBI Official Full Name	centrosomal protein of 55 kDa
NCBI Official Synonym Full Names	centrosomal protein 55kDa
NCBI Official Symbol	CEP55
NCBI Official Synonym Symbols	CT111; URCC6; C10orf3
NCBI Protein Information	centrosomal protein of 55 kDa; cancer/testis antigen 111; up-regulated in colon cancer 6
UniProt Protein Name	Centrosomal protein of 55 kDa
UniProt Gene Name	CEP55
UniProt Synonym Gene Names	C10orf3; URCC6; Cep55
UniProt Entry Name	CEP55_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/cep55-antibody-immunohistochemistry-western-blot-elisa/220030>