

Rabbit CEP41 Polyclonal Antibody | anti-CEP41 antibody

Rabbit anti-CEP41 Antibody

CATALOG # AAA221364	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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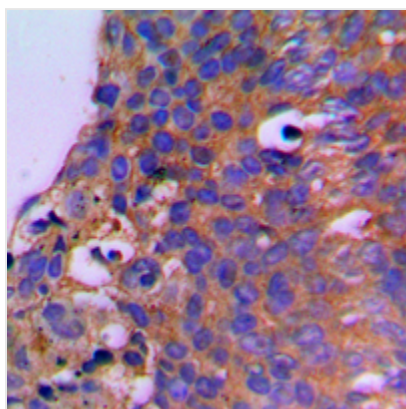
PRODUCT SYNONYMS

CEP41; Polyclonal Antibody; Rabbit anti-CEP41 Antibody; TSGA14; Centrosomal protein of 41 kDa; Cep41; Testis-specific gene A14 protein; anti-CEP41 antibody

PRODUCT SPECIFICATIONS

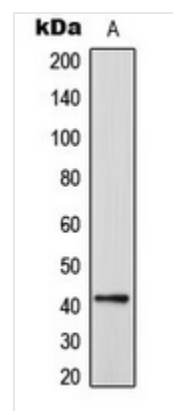
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CEP41 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CEP41. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of CEP41 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 CEP41 expression in HeLa (A) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CEP41 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	16306479
NCBI GeneID	95681
NCBI Accession #	NP_061188.1
NCBI GenBank Nucleotide #	NM_018718.1
UniProt Accession #	Q9BYV8; Q99NF3; Q4KM37
Molecular Weight	41,368 Da
NCBI Official Full Name	centrosomal protein of 41 kDa
NCBI Official Synonym Full Names	testis specific, 14
NCBI Official Symbol	TSGA14
NCBI Official Synonym Symbols	Cep41; DKFZp762H1311
NCBI Protein Information	centrosomal protein of 41 kDa; OTTHUMP00000212490; OTTHUMP00000212521; centrosomal protein 41 kDa; testis specific protein A14; testis-specific gene A14 protein
UniProt Protein Name	Centrosomal protein of 41 kDa
UniProt Gene Name	TSGA14
UniProt Synonym Gene Names	CEP41
UniProt Entry Name	CEP41_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/cep41-antibody-immunohistochemistry-western-blot-elisa/221364>