

Rabbit Centrin-1 Polyclonal Antibody | anti-CETN1 antibody

Rabbit anti-Centrin-1 Antibody

CATALOG # AAA222043	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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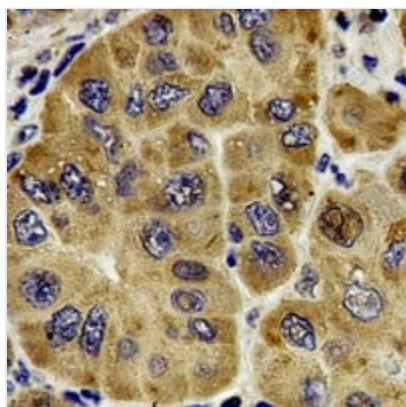
PRODUCT SYNONYMS

Centrin-1; Polyclonal Antibody; Rabbit anti-Centrin-1 Antibody; CEN1; CETN; Caltractin isoform 2; anti-CETN1 antibody

PRODUCT SPECIFICATIONS

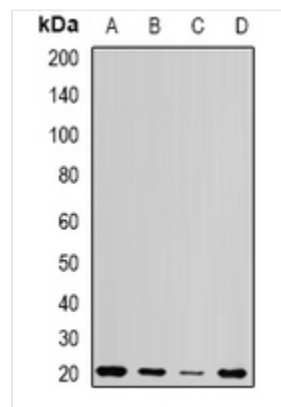
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CETN1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human Centrin-1
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Centrin-1 staining in human liver 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 Centrin-1 expression in Jurkat (A), HeLa (B), mouse testis (C), rat testis (D) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CETN1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4757974
NCBI GeneID	1068
NCBI Accession #	NP_004057.1
NCBI GenBank Nucleotide #	NM_004066.2
UniProt Accession #	Q12798; P41209
Molecular Weight	19,570 Da
NCBI Official Full Name	centrin-1
NCBI Official Synonym Full Names	centrin, EF-hand protein, 1
NCBI Official Symbol	CETN1
NCBI Official Synonym Symbols	CEN1; CETN
NCBI Protein Information	centrin-1; EF-hand protein; calcium binding protein; caltractin
UniProt Protein Name	Centrin-1
UniProt Gene Name	CETN1
UniProt Synonym Gene Names	CEN1; CETN
UniProt Entry Name	CETN1_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/centrin-1-antibody-immunohistochemistry-western-blot-elisa/222043>