

Rabbit anti-Human CFDP1 Polyclonal Antibody | anti-CFDP1 antibody

Rabbit anti-CFDP1 Antibody, Affinity Purified

CATALOG # AAA213358	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunoprecipitation, Western Blot
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PRODUCT SYNONYMS

CFDP1; Polyclonal Antibody; Rabbit anti-CFDP1 Antibody; Affinity Purified; SWC5; Yeti; phosphoprotein (Bucentaur); p97; craniofacial development protein 1; CP27; centromere protein 29; CENP-29; BUCENTAUR; BCNT; Craniofacial development protein 1; anti-CFDP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-CFDP1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Mouse, Rat, Bovine
Immunogen	Between 249 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human CFDP1 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-CFDP1 antibody (AAA213358 lot 1) used for WB at 0.1 mg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human CFDP1 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-CFDP1 antibody (AAA213358 lot 1) used for IP at 2 ug per reaction. CFDP1 was also immunoprecipitated by rabbit anti-CFDP1 antibody. For blotting immunoprecipitated CFDP1, AAA213358 was used at 0.1 mg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

ADDITIONAL INFORMATION

Related Product Information for anti-CFDP1 antibody	Craniofacial development protein 1 (CFDP1) may play a role during embryogenesis [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q9UEE9].
Product Categories/Family for anti-CFDP1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	5453567
NCBI GeneID	10428
NCBI Accession #	NP_006315.1
NCBI GenBank Nucleotide #	NM_006324.2
UniProt Accession #	Q9UEE9; O00393; O00404; Q9UEF0; Q9UEF1; Q9UEF8
Molecular Weight	24,061 Da
NCBI Official Full Name	craniofacial development protein 1
NCBI Official Synonym Full Names	craniofacial development protein 1
NCBI Official Symbol	CFDP1
NCBI Official Synonym Symbols	p97; BCNT; CP27; SWC5; Yeti; CENP-29; BUCENTAUR
NCBI Protein Information	craniofacial development protein 1; centromere protein 29; phosphoprotein (Bucentaur)
UniProt Protein Name	Craniofacial development protein 1
UniProt Gene Name	CFDP1
UniProt Synonym Gene Names	BCNT; CENP-29
UniProt Entry Name	CFDP1_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/cfdp1-antibody-immunoprecipitation-western-blot-elisa/213358>