

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

Anti-CINP Antibody, Rabbit Polyclonal

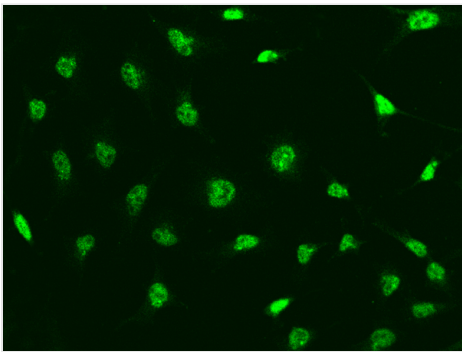
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA254877	Rabbit	Human	Immunofluorescence, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

CINP; Polyclonal Antibody; Anti-CINP Antibody; Rabbit Polyclonal; CINP Antibody; Rabbit PAb; Antigen Affinity Purified; cyclin-dependent kinase 2 interacting protein; anti-CINP antibody

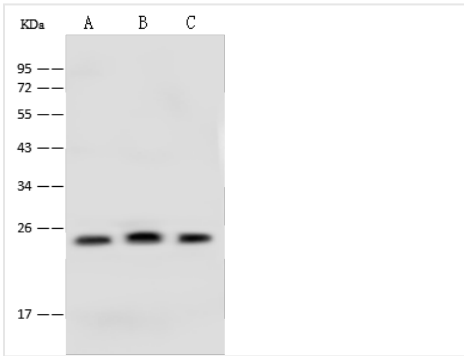
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human CINP
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-CINP antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), WB (Western Blot)
Immunogen	A synthetic peptide corresponding to the center region of the Human CINP
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human CINP, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.



IF (Immunofluorescence)

Immunofluorescence staining of CINP in HeLa cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human CINP polyclonal antibody (dilution ratio 1:500) at 4 degree C overnight. Then cells were stained with the Alexa Fluor488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to.



WB (Western Blot)

Anti-CINP rabbit polyclonal antibody at 1:500 dilutionLane A: Jurkat Whole Cell LysateLane B: HeLa Whole Cell LysateLane C: MCF7 Whole Cell LysateLysates/proteins at 30 ug per lane.SecondaryGoat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.Developed using the ECL technique.Performed under reducing conditions.Predicted band size:24 kDaObserved band size:24 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	14249156
NCBI GeneID	51550
NCBI Accession #	NP_116019.1
NCBI GenBank Nucleotide #	NM_032630.2
UniProt Accession #	Q9BW66; Q9NPF9; F5H7P3; F5H8A7
Molecular Weight	26,051 Da
NCBI Official Full Name	cyclin-dependent kinase 2-interacting protein
NCBI Official Synonym Full Names	cyclin-dependent kinase 2 interacting protein
NCBI Official Symbol	CINP
NCBI Protein Information	cyclin-dependent kinase 2-interacting protein; CDK2-interacting protein
UniProt Protein Name	Cyclin-dependent kinase 2-interacting protein
UniProt Gene Name	CINP
UniProt Synonym Gene Names	CDK2-interacting protein
UniProt Entry Name	CINP_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.