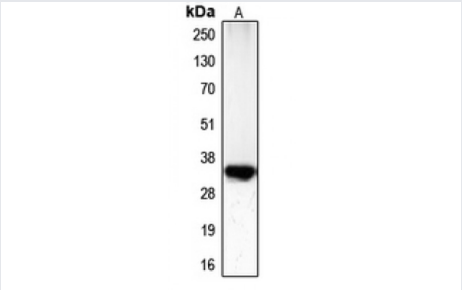
CDC2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	CDC2, Polyclonal Antibody
Full Product Name	CDC2 Antibody
Product Gene Name	anti-CDC2 antibody
Product Synonym Names	Purified Polyclonal CDC2 Antibody; Polyclonal CDC2 antibody; Anti-CDC2 antibody; CDC2 antibody; CDC28A antibody; CDKN1 antibody; P34CDC2 antibody; Cyclin-dependent kinase 1 antibody; CDK1 antibody; Cell division control protein 2 homolog antibody; Cell division protein kinase 1 antibody; p34 protein kinase antibody
Clonality	Polyclonal
Host	Rabbit
Form/Format	Supplied in liquid form in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3 with 30% Glycerol and 0.01% Sodium Azide
Purity/Purification	Immunogen Affinity Chromatography
Specificity	Recognizes endogenous levels of CDC2 protein
Preparation and Storage	Store at 4 degree C for short term storage. For long term, aliquot and store at -20 degree C. Avoid repeat freeze/thaw cycles.
Immunogen	CDC2 antibody was raised in Rabbit using a KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CDC2 as the immunogen
Cross-Reactivity	Bovine, Chicken, Monkey
Product Categories/Family for anti-CDC2 antibody	Cell Cycle & Cell Death
Applications Tested/Suitable for anti-CDC2 antibody	Western Blot (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)
Application Notes for anti-CDC2 antibody	WB: 1:500-1:1000 IHC: 1:100-1:200 IF: 1:100-1:500 ICC: 1:100-1:500
Related Product Information for anti-CDC2 antibody	CDC2 is a highly conserved protein that functions as a serine/threonine kinase, and is a key player in cell cycle regulation.
Other Notes	Small volumes of anti-CDC2 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for CDC2 purchase	MBS5314128 is an antibody targeting CDC2. Also known as CDC2 Antibody. Host: Rabbit.



Western Blot (WB) of anti-CDC2 antibody
Western blot analysis of CDC2 (pT161) expression in HeLa (A) whole cell lysates.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CDC2. It may not necessarily be applicable to this product.

Protein Family	Cell division protein kinase
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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