CDC2 Monoclonal Antibody

Catalog No: #27073

Package Size: #27073-1 50ul #27073-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

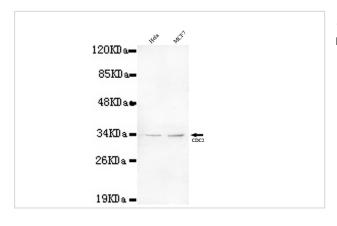
Product Name	CDC2 Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Isotype	lgG2b
Purification	Purified by antigen-affinity chromatography.
Applications	WB ICC
Species Reactivity	Hu D Rt Ms
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant fragment, corresponding to amino acids 8-298aa of human CDC2.
Target Name	CDC2
Other Names	cyclin-dependent kinase 1 p34 protein kinase cell cycle controller CDC2 cell division protein kinase 1 cell division control protein 2 homolog cell division cycle 2, G1 to S and G2 to M
Accession No.	UniProt:P06493
	NCBI Gene ID:983
Formulation	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium
	azide, 50%,glycerol
Storage	store at -20°C
	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodiur azide, 50%,glycerol

Application Details

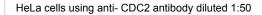
Predicted MW: 34kd

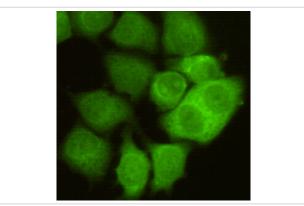
Western blotting: 1:1000

Images



1:1000 dilution of this antibody detected CDC2 on 40ug of cell lysates





Published Papers

el at., Mechanisms underlying the biological changes induced by isocitrate dehydrogenasei ? mutation in glioma cells.In Oncol Lett on 2014 Mar by Ju-Bo Wang , Dan-Feng Dong et al..PMID:24520288, , (2014)

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.