

Anti-Phospho-CDK1/2 (Thr161, 160) Antibody (5T750)

Product Details

Ig Type:	IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	5T750
Purification:	Affinity-chromatography

Applications

Verified Activity:	Western blot analysis of Phospho-CDK2(T160)+CDK1(T161) expression in HeLa treated with nocodazole cell lysate.
Application:	WB
Recommended	WB: 1:1000-1:2000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human CDK1 around the phosphorylation site of T161 CDKN2;Cell division control protein 2 homolog;CDKN1;P34CDC2;Cyclin-dependent kinase 2;p33 protein kinase;CDK1/2 (p-Thr161, 160);CDC2;CDC28A;Cyclin-dependent kinase 1;CDK1/2 (p- T161, 160);Cell division protein kinase 1;p34 protein kinase;p-CDK1/2 (T161, 160);p-CDK1/2 (Thr161, 160);Cell division protein kinase 2
Synonyms:	

Research Background

Serine/threonine-protein kinase involved in the control of the cell cycle; essential for meiosis, but dispensable for mitosis.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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