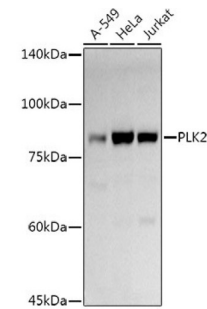
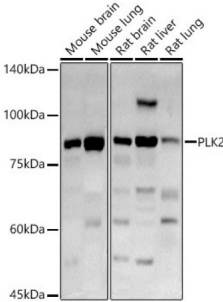


Serine/Threonine-Protein Kinase PLK2 (PLK2) Antibody

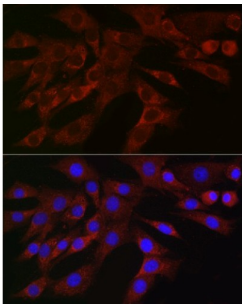
Catalogue No.:abx006885



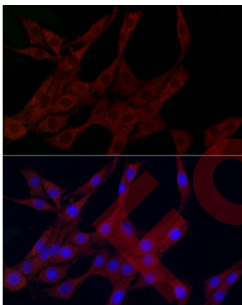
Western blot analysis of extracts of various cell lines using PLK2 Antibody (1/1000 dilution).



Western blot analysis of extracts of various cell lines using PLK2 Antibody (1/1000 dilution).



Immunofluorescence analysis of NIH/3T3 cells using PLK2 Antibody (1/100 dilution, 40x lens).
Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC-12 cells using PLK2 Antibody (1/100 dilution, 40x lens).
Blue: DAPI for nuclear staining.

PLK2 Antibody is a Rabbit Polyclonal Antibody against PLK2.

Target: Serine/Threonine-Protein Kinase PLK2 (PLK2)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Datasheet

Version: 4.0.0
Revision date: 13 Aug 2025



Tested Applications:	WB, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/2000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein corresponding to human PLK2
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9NYY3 (UniProt , ExPASy)
Gene Symbol:	PLK2
GeneID:	10769
NCBI Accession:	NP_006613.2
String:	9606.ENSP00000274289
Molecular Weight:	Calculated MW: 78 kDa Observed MW: 78 kDa
Buffer:	PBS, pH 7.3, containing 0.05% Proclin-300, 50% glycerol.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.