

SPDYA antibody

Product Information

Catalog No.:	FNab08169
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

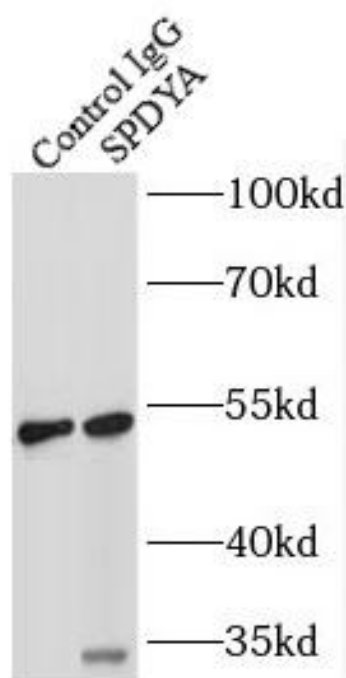
Regulates the G1/S phase transition of the cell cycle by binding and activating CDK1, CDK2 and CDKN1B/KIP1. Can activate CDK2 without promoting CDK2 phosphorylation. Mediates cell survival during the DNA damage process through activation of CDK2.

Immunogen information

Immunogen:	speedy homolog A(Xenopus laevis)
Synonyms:	Speedy protein A Rapid inducer of G2/M progression in oocytes A (RINGO A, hSpy/Ringo A) Speedy-1 (Spy1) SPDYA SPDY1 SPY1
Observed MW:	None
Uniprot ID :	Q5MJ70

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, IP
Recommended dilution:IP:	1:200-1:2000
Image:	



IP Result of anti-SPDYA (IP:FNab08169, 3ug;
Detection:FNab08169 1:300) with mouse testis
tissue lysate 4000ug.