



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Mouse anti-Cdk1/p34cdc2, clone POH-1 (Monoclonal)

Clone no. POH-1

MONOSAN

Product name	Mouse anti-Cdk1/p34cdc2, clone POH-1 (Monoclonal)
Host	Mouse
Applications	ELISA, FC, IF, IHC-fr, IHC-P, WB
Species reactivity	cow, human, mink, monkey
Conjugate	-
Immunogen	recombinant human p34cdc2 fusion protein
Isotype	IgG2a-K
Clonality	Monoclonal
Clone number	POH-1
Size	100 ug
Concentration	100 ug/ml
Format	-
Storage buffer	PBS with 0.02% sodium azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

Mouse anti-Cdk1/p34cdc2, clone POH-1 (Monoclonal)

Clone no. POH-1

MONOSAN

Additional info

POH-1 detects the three bands within the 34kDa region corresponding to the p34 protein cyclin dependent kinase 1 (cdk1) and its cleavage products. It is positive in immunoblotting on HeLa cell lysate and negative on fibroblast (LEP strain) cell lysate. A cdc2 homolog, the cdk2 protein kinase, does not react with POH-1. Activated cdk1 / p34cdc2 performs specific functions during mitosis, including nuclear envelope breakdown and chromosome condensation.

References

1. Lukáš, J, et al. Eur. J. Biochem., 207: 169-176 (1992)
2. -
3. -
4. -
5. -

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES