



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) 

AKAP8 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00010270-B01P

規格 : [50 ug]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human AKAP8 protein.

Immunogen: AKAP8 (AAH37270.1, 1 a.a. ~ 692 a.a) full-length human protein.

Sequence:
 MDQGYGGYGAWASAGPANTQGAYGTGVASWQGYENYNYGAQNTSVT
 TGATYSYGPASWEAAKANDGGLAAGAPAMHMASYGPEPCTDNSDLIA
 KINQRLDMMSKEGGRGGSDGGGEGIQDRESSFRFQPFESYDSRPCLPE
 HNPYRPSYSYDYEFDLGSDRNGSFGGQYSECRDPARERGLDGFMRG
 RGQGRFQDRSNPGTFRMSDPFVPPAASSEPLSTPWNELNYVGGRLG
 GPSPSRPPPSLFSQSMAPDYGVMGMQGAGGYDSTMPYGCGRSQPRM
 RDRDRPKRRGFDRLFDPDGTGRKRKQFQLYEEDTKLARVDSEGDFSE
 NDDAAGDFRSGDEEFKGEDELCDSGRQRGEKEDEDEDVKKRREKQRR
 RDRTRDRAADRIQFACSVCKFRSFDDEEIQKHLQSKFHKETLRFISTKLP
 DKTVEFLQEYIVNRNKKIEKRRQELMEKETAKPKPDPFKGIGQEHFFKKIE
 AAHCLACDMLIPAQPQLLQRHLHSVDPHNHNRRLAAEQFKKTSLVAKSVL
 NNRHIVKMLEKYLKGEDPFTSETVDPMEGDDNLGGEDKKETPEEVAAD
 VLAEVITAAVRAVDGEGAPAPESSGEPAEDEGPTDTAEAGSDPQAEQLL
 EEQVPCGTAHEKGVPKARSEAAEAGNGAETMAAEESAQTRVAPAPAA
 ADAEVEQTDAESKDAVPT

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

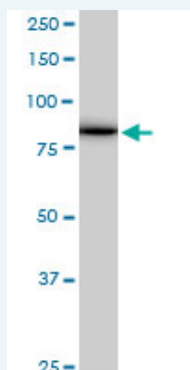
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Datasheet:  [Download](#)

Applications

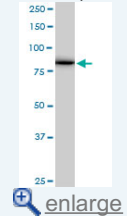
Western Blot (Cell lysate)



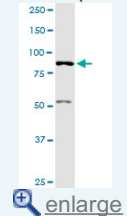
AKAP8 MaxPab polyclonal antibody. Western Blot analysis of AKAP8 expression in HepG2.

Application Image

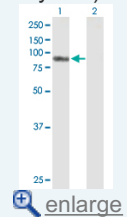
Western Blot (Cell lysate)



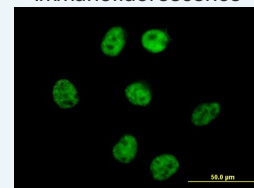
Western Blot (Cell lysate)



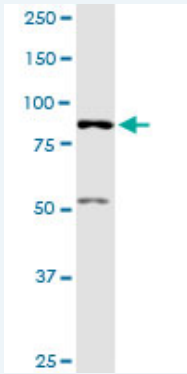
Western Blot (Transfected lysate)



Immunofluorescence

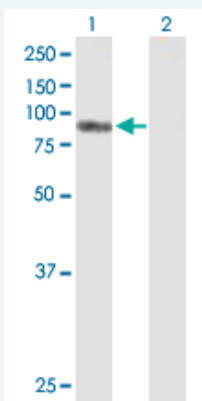


Western Blot (Cell lysate)



AKAP8 MaxPab polyclonal antibody. Western Blot analysis of AKAP8 expression in HeLa S3 NE.

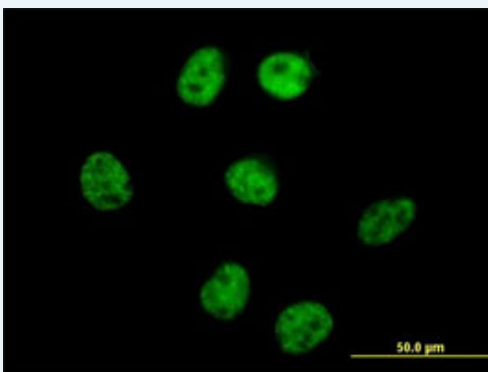
Western Blot (Transfected lysate)




Western Blot analysis of AKAP8 expression in transfected 293T cell line ([H00010270-T01](#)) by AKAP8 MaxPab polyclonal antibody.

Lane 1: AKAP8 transfected lysate(76.12 KDa).
Lane 2: Non-transfected lysate.

Immunofluorescence



 enlarge this image

Immunofluorescence of purified MaxPab antibody to AKAP8 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Information

Entrez GeneID: [10270](#)

GeneBank [BC037270](#)

Accession#:

Protein [AAH37270.1](#)

Accession#:**Gene Name:** AKAP8**Gene Alias:** AKAP95,DKFZp586B1222**Gene Description:** A kinase (PRKA) anchor protein 8**Omim ID:** [604692](#)**Gene Ontology:** [Hyperlink](#)

Gene Summary: The A-kinase anchor proteins (AKAPs) are a group of structurally diverse proteins, which have the common function of binding to the regulatory subunit of protein kinase A (PKA) and confining the holoenzyme to discrete locations within the cell. This gene encodes a member of the AKAP family. The encoded protein is located in the nucleus during interphase and is distinctly redistributed during mitosis. This protein has a cell cycle-dependent interaction with the RII subunit of PKA. [provided by RefSeq]

Other Designations: A-kinase anchor protein 8,A-kinase anchor protein, 95kDa

[服務條款](#) | [隱私權政策](#) | [著作及商標](#) | [網站地圖](#)

©2016 亞諾法生技股份有限公司 Abnova Corporation. 版權所有.