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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 MaxPab mouse polyclonal antibody (B01) MaxPab®

Catalog # : H00010270-B01

規格 : [50 uL]

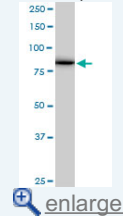
[List All](#)

Specification

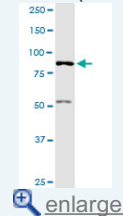
Product Description:	Mouse polyclonal antibody raised against a full-length human AKAP8 protein.
Immunogen:	AKAP8 (AAH37270, 1 a.a. ~ 692 a.a) full-length human protein.
Sequence:	MDQGYGGYGAWASAGPANTQGAYGTGVASWQGYENYNYGAQNTSVT TGATYSYGPASWEAAKANDGGLAAGAPAMHMASYGPEPCTDNSDSLIA KINQRLDMMMSKEGGRGGSDGGGEGIQDRESSFRFPFESYDSRPCLPE HNPYRPSYSYDYFDLGS DRNGSFGGQYSECRDPARERGLDGFMRG RGQGRFQDRSNPGTFRSDPFVPPAASSEPLSTPWNELNYVGGRLG GPSRPPPSLFSQSMAPDYGVMMQAGGYDSTMPYGCGRSQPRM RDRDRPKRRGFDRFGPDGTGRKRKQFQLYEEDTKLARVDSEGDFSE NDDAAGDFRSGDEEFKGEDELCDSGRQRGEKEDEDEDVKKRREKQRR RDRTRDRAADRIQFACSVCKFRSFDDEEIQKHLQSKFHKETLRFISTKLP DKTVEFLQEYIVNRNKKIEKRRQELMEKETAKPKPDPFKGIGQEHFFKKIE AAHCLACDMLIPAQPQLLQRHLHSV DHHNRRLAAEQFKKTSLHVAKSVL NNRHIVKMLEKYLKGEDPFTSETVDPEMEGDDNLGGEDKKETPEEVAAD VLAEVITAAVRAVDGEGAPAPESSGEPAEDEGPTDTAEAGSDPQAEQLL EEQVPCGTAHEKGVPKARSEAAEAGNGAETMAAEASQAQTRVAPAPAA ADAEVEQTDAESKDAVPT
Host:	Mouse
Reactivity:	Human
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	No additive
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note:	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.
MSDS:	 Download
Datasheet:	 Download

Application Image

Western Blot (Cell lysate)



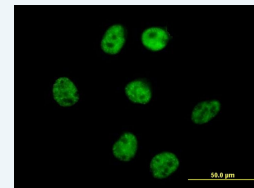
Western Blot (Cell lysate)



Western Blot (Transfected lysate)

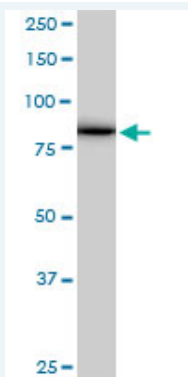


Immunofluorescence



Applications

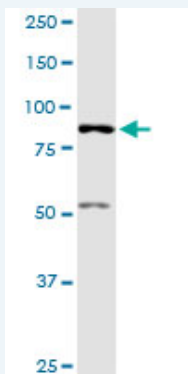
Western Blot (Cell lysate)



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

 [Protocol Download](#)

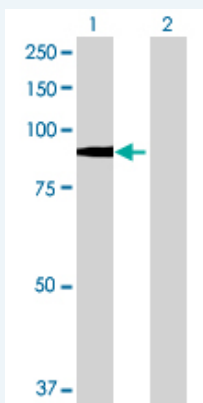
Western Blot (Cell lysate)



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

 [Protocol Download](#)


Western Blot (Transfected lysate)



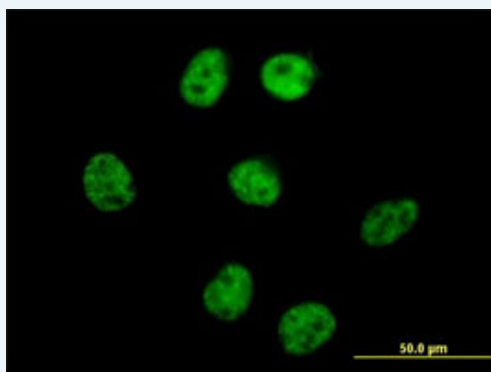
Western Blot analysis of AKAP8 expression in transfected 293T cell line ([H00010270-T01](#)) by AKAP8 MaxPab polyclonal antibody.


Lane 1: AKAP8 transfected lysate(76.12 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Immunofluorescence



 [enlarge this image](#)

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

 [Protocol Download](#)

Gene Information

Entrez GeneID: [10270](#)

**GeneBank
Accession#:** [BC037270](#)

**Protein
Accession#:** [AAH37270](#)

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

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