



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)

ACTR2 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00010097-B01P

規格 : [50 ug]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human ACTR2 protein.

Immunogen: ACTR2 (AAH36253.1, 1 a.a. ~ 339 a.a) full-length human protein.

Sequence:
 MVGDEASELRSMLEVNYPMENGIVRNWDDMKHLWDYTFGPEKLNIDTR
 NCKILLTEPPMNPTKNREKIVEVMFETYQFSGVYVAIQAVLTLYAQGLLTG
 VVDSGDGVTTHICPVYEGFSLPHLTRRLDIAGRDITRYLIKLLLRGYAFN
 HSADFETVRMIKEKLCYVGYNIEQEQKLALETTVLVESYTLPDGRIIKVGG
 ERFEAPEALFQPHLINVEGVGVAELLFNTIQAADIDTRSEFYKHIVLSGGS
 TMYPGLP SRLERELKQLYLERVLKGDVEKLSKFKISIEDPPRRKHMVFLG
 GAVLADIMKDKDNFWMTRQEYQEKGVRVLEKLGVTVR

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

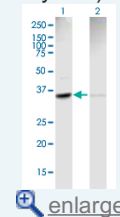
Storage Buffer: In 1x PBS, pH 7.4

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

Datasheet:  [Download](#)

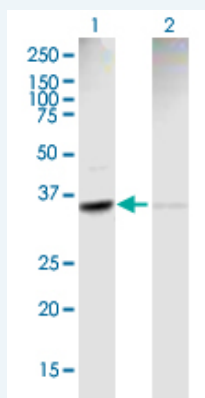
Application Image

Western Blot (Transfected lysate)



Applications

Western Blot (Transfected lysate)



Western Blot analysis of ACTR2 expression in transfected 293T cell line ([H00010097-T01](#)) by ACTR2 MaxPab polyclonal antibody.

Lane 1: ACTR2 transfected lysate(37.29 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [10097](#)

GeneBank
Accession#: [BC036253.1](#)

Protein
Accession#: [AAH36253.1](#)

Gene Name: ACTR2

Gene Alias: ARP2

Gene
Description: ARP2 actin-related protein 2 homolog (yeast)

Omim ID: [604221](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The specific function of this gene has not yet been determined; however, the protein it encodes is known to be a major constituent of the ARP2/3 complex. This complex is located at the cell surface and is essential to cell shape and motility through lamellipodial actin assembly and protrusion. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

**Other
Designations:** actin-related protein 2

[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.