



SZABO SCANDIC

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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) 

ARPC5 polyclonal antibody (A01)

Catalog # : H00010092-A01

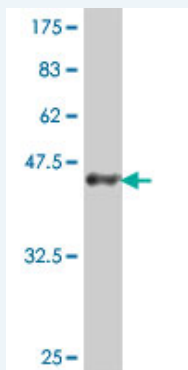
規格 : [50 uL]

[List All](#)

Specification

Product Description:	Mouse polyclonal antibody raised against a full-length recombinant ARPC5.
Immunogen:	ARPC5 (AAH57237, 1 a.a. ~ 154 a.a) full-length recombinant protein with GST tag.
Sequence:	MSKNTVSSARFRKVDVDEYDENKFVDEEDGGDGGQAGPDEGEVDSCLR HSITGNMTAALQAALKNPPINTKSQAVKDRAGSIVLKVLIISFKANDIEKAVQ SLDKNGVDLLMKYIYKGFESPSDNSSAMLLQWHEKALAAGGVGSIVRVL TARKTV
Host:	Mouse
Reactivity:	Human

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (43.05 kDa) .

Storage Buffer: 50 % glycerol

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

MSDS: [Download](#)

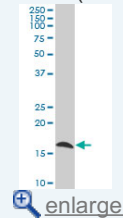
Datasheet: [Download](#)

Applications

Western Blot (Cell lysate)

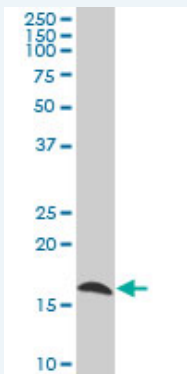
Application Image

Western Blot (Cell lysate)



Western Blot (Recombinant protein)

ELISA



ARPC5 polyclonal antibody (A01), Lot # 051206JC01 Western Blot analysis of ARPC5 expression in HL-60 (Cat # L014V1).

 [Protocol Download](#)

Western Blot (Recombinant protein)

 [Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [10092](#)

GeneBank [BC057237](#)

Accession#:

Protein [AAH57237](#)

Accession#:

Gene Name: ARPC5

Gene Alias: ARC16,MGC88523,dJ127C7.3,p16-Arc

Gene actin related protein 2/3 complex, subunit 5, 16kDa

Description:

Omim ID: [604227](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes one of seven subunits of the human Arp2/3 protein complex. The Arp2/3 protein complex has been implicated in the control of actin polymerization in cells and has been conserved through evolution. The exact role of the protein encoded by this gene, the p16 subunit, has yet to be determined. [provided by RefSeq]

Other Designations: Arp2/3 protein complex subunit p16,OTTHUMP00000033266,actin related protein 2/3 complex subunit 5,actin related protein 2/3 complex, subunit 5 (16 kD)

Gene Pathway

[Fc gamma R-mediated phagocytosis](#) [Pathogenic Escherichia coli infection - EHEC](#)
[Regulation of actin cytoskeleton](#)