



# 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](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

Product Number	ARP58780_P050-FITC
Product Page	<a href="http://www.avivasysbio.com/sipa1-antibody-middle-region-fitc-arp58780-p050-fitc.html">www.avivasysbio.com/sipa1-antibody-middle-region-fitc-arp58780-p050-fitc.html</a>
Name	SIPA1 Antibody - middle region : FITC (ARP58780_P050-FITC)
Protein Size (# AA)	1042 amino acids
Molecular Weight	112kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	6494
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Signal-induced proliferation-associated 1
Alias Symbols	SPA1
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">TAKPSVPSADSETPLTQDRPGSPGSEDKGNPAPELRASFLPRTLRLNS</a>
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Lee, Y.J., (2008) Int. J. Dev. Biol. 52 (1), 43-53
Description of Target	The product of this gene is a mitogen induced GTPase activating protein (GAP). It exhibits a specific GAP activity for Ras-related regulatory proteins Rap1 and Rap2, but not for Ran or other small GTPases. This protein may also hamper mitogen-induced cell
Protein Interactions	FN1; DVL1; CDKN1A; FMNL1; RFWD2; BRD4;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for <a href="#">anti-SIPA1 (ARP58780_P050-FITC) antibody</a>
Blocking Peptide	For anti-SIPA1 (ARP58780_P050-FITC) antibody is <a href="#">Catalog # AAP58780</a> (Previous Catalog # AAPP38546)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human SIPA1
Uniprot ID	<a href="#">Q96FS4</a>
Protein Name	Signal-induced proliferation-associated protein 1
Protein Accession #	<a href="#">NP_006738</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_006747</a>
Gene Symbol	<a href="#">SIPA1</a>
Predicted Species Reactivity	Human
Application	WB
Predicted Homology Based on Immunogen Sequence	Human: 100%

**Image 1**



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | [info@avivasysbio.com](mailto:info@avivasysbio.com)