



# 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) 

<b>Product Number</b>	ARP55113_P050-FITC
<b>Product Page</b>	<a href="http://www.avivasysbio.com/inpp5f-antibody-n-terminal-region-fitc-arp55113-p050-fitc.html">www.avivasysbio.com/inpp5f-antibody-n-terminal-region-fitc-arp55113-p050-fitc.html</a>
<b>Name</b>	INPP5F Antibody - N-terminal region : FITC (ARP55113_P050-FITC)
<b>Protein Size (# AA)</b>	375 amino acids
<b>Molecular Weight</b>	41kDa
<b>Conjugation</b>	FITC: Fluorescein Isothiocyanate
<b>NCBI Gene Id</b>	22876
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	0.5 mg/ml
<b>Gene Full Name</b>	inositol polyphosphate-5-phosphatase F
<b>Alias Symbols</b>	SAC2, hSAC2, MSTP007, MSTPO47
<b>Peptide Sequence</b>	Synthetic peptide located within the following region: <a href="#">VCKVTKIAVLSLSEMEPQDLELELCKKHFGINKPEKIIPSPDDSKFLK</a>
<b>Product Format</b>	Liquid. Purified antibody supplied in 1x PBS buffer.
<b>Description of Target</b>	The protein encoded by this gene is an inositol 1,4,5-trisphosphate (InsP3) 5-phosphatase and contains a Sac domain. The activity of this protein is specific for phosphatidylinositol 4,5-bisphosphate and phosphatidylinositol 3,4,5-trisphosphate. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
<b>Protein Interactions</b>	YWHAB;
<b>Reconstitution and Storage</b>	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.
<b>Datasheets/Manuals</b>	Printable datasheet for <a href="#">anti-INPP5F (ARP55113_P050-FITC) antibody</a>
<b>Blocking Peptide</b>	For anti-INPP5F (ARP55113_P050-FITC) antibody is <a href="#">Catalog# AAP55113</a>
<b>Immunogen</b>	The immunogen is a synthetic peptide directed towards the N-terminal region of Human INPP5F
<b>Uniprot ID</b>	<a href="#">Q9Y2H2-2</a>
<b>Protein Name</b>	Phosphatidylinositide phosphatase SAC2
<b>Purification</b>	Affinity Purified
<b>Gene Symbol</b>	<a href="#">INPP5F</a>
<b>Predicted Species Reactivity</b>	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Rabbit
<b>Application</b>	WB
<b>Predicted Homology Based on Immunogen Sequence</b>	Dog: 93%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 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)