



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

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Product Number	ARP58875_P050-FITC
Product Page	www.avivasysbio.com/sh3glb1-antibody-n-terminal-region-fitc-arp58875-p050-fitc.html
Name	Sh3glb1 Antibody - N-terminal region : FITC (ARP58875_P050-FITC)
Protein Size (# AA)	365 amino acids
Molecular Weight	40kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	54673
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	SH3-domain GRB2-like B1 (endophilin)
Alias Symbols	Bif-, Bif-1, AA409932, AI314629, AU015566, mKIAA0491
Peptide Sequence	Synthetic peptide located within the following region: KIMKQTEVLLQPNPNARIEEFVYEKLDKAPSRINNPPELLGQYMIDAGTE
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	Sh3glb1 may be required for normal outer mitochondrial membrane dynamics. It is required for coatomer-mediated retrograde transport in certain cells. It may recruit other proteins to membranes with high curvature. It may promote membrane fusion.
Protein Interactions	Amph; Bin1; Dnm1; Htt;
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 anti-Sh3glb1 (ARP58875_P050-FITC) antibody
Blocking Peptide	For anti-Sh3glb1 (ARP58875_P050-FITC) antibody is Catalog# AAP58875 (Previous Catalog# AAPP44822)
Uniprot ID	Q9JK48
Protein Name	Endophilin-B1
Protein Accession #	NP_062337
Purification	Affinity Purified
Nucleotide Accession #	NM_019464
Gene Symbol	Sh3glb1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 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.

AVIVA SYSTEMS BIOLOGY
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