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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

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Product Number	ARP55292_P050-FITC
Product Page	www.avivasysbio.com/arhgef26-antibody-n-terminal-region-fitc-arp55292-p050-fitc.html
Name	ARHGEF26 Antibody - N-terminal region : FITC (ARP55292_P050-FITC)
Protein Size (# AA)	871 amino acids
Molecular Weight	97kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	26084
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Rho guanine nucleotide exchange factor (GEF) 26
Alias Symbols	SGEF, CSGEF, HMFN1864
Peptide Sequence	Synthetic peptide located within the following region: MDGSESEVDFSSNSITPLWRRRSIPQPHQVLGRSKPRPOSYQSPNGLLITD
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	SGEF activates RhoG GTPase by promoting the exchange of GDP by GTP. SGEF is required for the formation of membrane ruffles during macropinocytosis. SGEF is also required for the formation of cup-like structures during trans-endothelial migration of leukocyte.
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-ARHGEF26 (ARP55292_P050-FITC) antibody
Blocking Peptide	For anti-ARHGEF26 (ARP55292_P050-FITC) antibody is Catalog # AAP55292 (Previous Catalog # AAPP33123)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human SGEF
Uniprot ID	Q96DR7
Protein Name	Rho guanine nucleotide exchange factor 26
Protein Accession #	NP_056410
Purification	Affinity Purified
Nucleotide Accession #	NM_015595
Gene Symbol	ARHGEF26
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Pig, Rabbit, Yeast
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Yeast: 90%

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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