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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP56282_P050-Biotin
Product Page	www.avivasysbio.com/smap1-antibody-middle-region-biotin-arp56282-p050-biotin.html
Name	SMAP1 Antibody - middle region : Biotin (ARP56282_P050-Biotin)
Protein Size (# AA)	467 amino acids
Molecular Weight	50kDa
Conjugation	Biotin
NCBI Gene Id	60682
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Small ArfGAP 1
Alias Symbols	SMAP-1
Peptide Sequence	Synthetic peptide located within the following region: KEPEKPAKPLTAEKLOKDKDQLEPKKSTSPKKA AEPTVDLLGLDGP AVAP
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Barragan,I., (2005) Int. J. Mol. Med. 16 (6), 1163-1167
Description of Target	The protein encoded by this gene is similar to the mouse stromal membrane-associated protein-1. This similarity suggests that this human gene product is also a type II membrane glycoprotein involved in the erythropoietic stimulatory activity of stromal ce
Protein Interactions	UBC; APP; SMURF2; BRF2; WRAP73; PHLDA3; PTP4A3;
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-SMAP1 (ARP56282_P050-Biotin) antibody
Blocking Peptide	For anti-SMAP1 (ARP56282_P050-Biotin) antibody is Catalog # AAP56282 (Previous Catalog # AAPP38245)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human SMAP1
Uniprot ID	Q8IYB5
Protein Name	Stromal membrane-associated protein 1
Sample Type Confirmation	SMAP1 is supported by BioGPS gene expression data to be expressed in OVCAR3
Protein Accession #	NP_001037770
Purification	Affinity Purified
Nucleotide Accession #	NM_001044305
Gene Symbol	SMAP1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 93%; Guinea Pig: 87%; Horse: 93%; Human: 100%; Mouse: 86%; Pig: 93%; Rabbit: 93%; Rat: 93%

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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