



SZABO SCANDIC

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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	ARP54836_P050-Biotin
Product Page	www.avivasysbio.com/angptl2-antibody-middle-region-biotin-arp54836-p050-biotin.html
Name	ANGPTL2 Antibody - middle region : Biotin (ARP54836_P050-Biotin)
Protein Size (# AA)	493 amino acids
Molecular Weight	54kDa
Conjugation	Biotin
NCBI Gene Id	23452
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	angiopoietin like 2
Alias Symbols	ARP2, HARP
Peptide Sequence	Synthetic peptide located within the following region: PPAAPPRVYQPPTYNRIINQISTNEIQSDQNLKVLPPPLPTMPTLTSLPS
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	Angiopoietins are members of the vascular endothelial growth factor family and the only known growth factors largely specific for vascular endothelium. Angiopoietin-1, angiopoietin-2, and angiopoietin-4 participate in the formation of blood vessels. ANGPTL2 protein is a secreted glycoprotein with homology to the angiopoietins and may exert a function on endothelial cells through autocrine or paracrine action.
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-ANGPTL2 (ARP54836_P050-Biotin) antibody
Blocking Peptide	For anti-ANGPTL2 (ARP54836_P050-Biotin) antibody is Catalog # AAP54836
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of Human ANGL2
Uniprot ID	Q9UKU9
Protein Name	angiopoietin-related protein 2
Protein Accession #	NP_036230
Purification	Affinity purified
Gene Symbol	ANGPTL2
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.

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