



# 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

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[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product Number	ARP57756_P050-FITC
Product Page	<a href="http://www.avivasysbio.com/mageb1-antibody-middle-region-fitc-arp57756-p050-fitc.html">www.avivasysbio.com/mageb1-antibody-middle-region-fitc-arp57756-p050-fitc.html</a>
Name	MAGEB1 Antibody - middle region : FITC (ARP57756_P050-FITC)
Protein Size (# AA)	347 amino acids
Molecular Weight	39kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	4112
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Melanoma antigen family B, 1
Alias Symbols	CT3.1, DAM10, MAGEL1, MAGE-Xp
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">QEKYLYEQVPNSDPPRYQFLWGPWAYAETKMKVLEFLAKMNGATPRDF</a>
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Ross, M.T., (2005) Nature 434 (7031), 325-337
Description of Target	This gene is a member of the MAGEB gene family. The members of this family have their entire coding sequences located in the last exon, and the encoded proteins show 50 to 68% sequence identity to each other. The promoters and first exons of the MAGEB gene
Protein Interactions	SRPK2; SRPK1; EID3; EID2; NSMCE4A; UBC; NEDD4L;
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 <a href="#">anti-MAGEB1 (ARP57756_P050-FITC) antibody</a>
Blocking Peptide	For anti-MAGEB1 (ARP57756_P050-FITC) antibody is <a href="#">Catalog # AAP57756</a> (Previous Catalog # AAPP38813)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human MAGEB1
Uniprot ID	<a href="#">P43366</a>
Protein Name	Melanoma-associated antigen B1
Sample Type Confirmation	MAGEB1 is supported by BioGPS gene expression data to be expressed in 721_B
Protein Accession #	<a href="#">NP_803134</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_177415</a>
Gene Symbol	<a href="#">MAGEB1</a>
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 77%; Dog: 77%; Guinea Pig: 82%; Horse: 92%; Human: 100%; Mouse: 85%; Rabbit: 92%; Rat: 82%

**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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