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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

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

| | |
|--|--|
| Product Number | ARP57757_P050-FITC |
| Product Page | www.avivasysbio.com/mageb1-antibody-middle-region-fitc-arp57757-p050-fitc.html |
| Name | MAGEB1 Antibody - middle region : FITC (ARP57757_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: EFLAKMNGATPRDFPUSHYEEALRDEEERAQVRSSVRARRRTTATFRARS |
| 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 anti-MAGEB1 (ARP57757_P050-FITC) antibody |
| Blocking Peptide | For anti-MAGEB1 (ARP57757_P050-FITC) antibody is Catalog # AAP57757 (Previous Catalog # AAPP38814) |
| Immunogen | The immunogen is a synthetic peptide directed towards the middle region of human MAGEB1 |
| Uniprot ID | P43366 |
| Protein Name | Melanoma-associated antigen B1 |
| Protein Accession # | NP_803134 |
| Purification | Affinity Purified |
| Nucleotide Accession # | NM_177415 |
| Gene Symbol | MAGEB1 |
| 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: 92%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 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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6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com