



# 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	ARP55829_P050-Biotin
Product Page	<a href="http://www.avivasysbio.com/flj36070-antibody-middle-region-biotin-arp55829-p050-biotin.html">www.avivasysbio.com/flj36070-antibody-middle-region-biotin-arp55829-p050-biotin.html</a>
Name	FLJ36070 Antibody - middle region : Biotin (ARP55829_P050-Biotin)
Protein Size (# AA)	312 amino acids
Molecular Weight	33kDa
Conjugation	Biotin
NCBI Gene Id	284358
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	MEF2 activating motif and SAP domain containing transcriptional regulator
Alias Symbols	MAMSTR
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">PRAADTPGTAPAPPTTPAPAAAPALTPSSGPGSAALTLEEFLEQEAIRRAQ</a>
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	FLJ36070 is a transcriptional coactivator. FLJ36070 stimulates the transcriptional activity of MEF2C. FLJ36070 also stimulates MYOD1 activity in part via MEF2, resulting in an enhancement of skeletal muscle differentiation.
Protein Interactions	MYOCD; MAMSTR;
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-MAMSTR (ARP55829_P050-Biotin) antibody</a>
Blocking Peptide	For anti-MAMSTR (ARP55829_P050-Biotin) antibody is <a href="#">Catalog # AAP55829</a> (Previous Catalog # AAPP37002)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human FLJ36070
Uniprot ID	<a href="#">Q6ZN01</a>
Protein Name	MEF2-activating motif and SAP domain-containing transcriptional regulator
Protein Accession #	<a href="#">NP_872380</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_182574</a>
Gene Symbol	<a href="#">MAMSTR</a>
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Goat, Horse, Pig, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Goat: 83%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 85%

**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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