



# SZABO SCANDIC

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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

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## FLJ36070 Antibody - N-terminal region : Biotin (ARP55828\_P050-Biotin)

Data Sheet

<b>Product Number</b>	ARP55828_P050-Biotin
<b>Product Page</b>	<a href="http://www.avivasysbio.com/flj36070-antibody-n-terminal-region-biotin-arp55828-p050-biotin.html">www.avivasysbio.com/flj36070-antibody-n-terminal-region-biotin-arp55828-p050-biotin.html</a>
<b>Name</b>	FLJ36070 Antibody - N-terminal region : Biotin (ARP55828_P050-Biotin)
<b>Protein Size (# AA)</b>	312 amino acids
<b>Molecular Weight</b>	33kDa
<b>Conjugation</b>	Biotin
<b>NCBI Gene Id</b>	284358
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	0.5 mg/ml
<b>Gene Full Name</b>	MEF2 activating motif and SAP domain containing transcriptional regulator
<b>Alias Symbols</b>	MAMSTR
<b>Peptide Sequence</b>	Synthetic peptide located within the following region: <a href="#">QPHPRMKPSPLTPCPPGVSPSPPPHKLELQTLKLEELTVSELRQQLRLR</a>
<b>Product Format</b>	Liquid. Purified antibody supplied in 1x PBS buffer.
<b>Description of Target</b>	FLJ36070 is a transcriptional coactivator. FLJ36070 stimulates the transcriptional activity of MEF2C. FLJ36070 stimulates MYOD1 activity in part via MEF2, resulting in an enhancement of skeletal muscle differentiation.
<b>Protein Interactions</b>	MYOCD; MAMSTR;
<b>Reconstitution and Storage</b>	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.
<b>Datasheets/Manuals</b>	Printable datasheet for <a href="#">anti-MAMSTR (ARP55828_P050-Biotin) antibody</a>
<b>Blocking Peptide</b>	For anti-MAMSTR (ARP55828_P050-Biotin) antibody is <a href="#">Catalog# AAP55828</a> (Previous Catalog # AAPP44449)
<b>Immunogen</b>	The immunogen is a synthetic peptide directed towards the N terminal region of human FLJ36070
<b>Uniprot ID</b>	<a href="#">Q6ZN01</a>
<b>Protein Name</b>	MEF2-activating motif and SAP domain-containing transcriptional regulator
<b>Protein Accession #</b>	<a href="#">NP_872380</a>
<b>Purification</b>	Affinity Purified
<b>Nucleotide Accession #</b>	<a href="#">NM_182574</a>
<b>Gene Symbol</b>	<a href="#">MAMSTR</a>
<b>Predicted Species Reactivity</b>	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit, Zebrafish
<b>Application</b>	WB
<b>Predicted Homology Based on Immunogen Sequence</b>	Cow: 100%; Dog: 100%; Guinea Pig: 79%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 79%

**Image 1**



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

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Optimal conditions of its use should be determined by end users.

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