



# 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	ARP56476_P050-Biotin
Product Page	<a href="http://www.avivasysbio.com/psmc1-antibody-c-terminal-region-biotin-arp56476-p050-biotin.html">www.avivasysbio.com/psmc1-antibody-c-terminal-region-biotin-arp56476-p050-biotin.html</a>
Name	Psmc1 Antibody - C-terminal region : Biotin (ARP56476_P050-Biotin)
Protein Size (# AA)	440 amino acids
Molecular Weight	48kDa
Subunit	4
Conjugation	Biotin
NCBI Gene Id	19179
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Protease (prosome, macropain) 26S subunit, ATPase 1
Alias Symbols	S, S4, rp, P26, rpt2, P26s4, Rpt2/S4, AI325227
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">ELFRVAEEHAPSIVFIDEIDAIGTKRYDSNSGGEREIQRTMLELLNQLDG</a>
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	The 26S protease is involved in the ATP-dependent degradation of ubiquitinated proteins. The regulatory (or ATPase) complex confers ATP dependency and substrate specificity to the 26S complex.
Protein Interactions	Eed; DSK2; UBQLN1; Nanog; Ngly1;
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-Psmc1 (ARP56476_P050-Biotin) antibody</a>
Blocking Peptide	For anti-Psmc1 (ARP56476_P050-Biotin) antibody is <a href="#">Catalog # AAP56476</a> (Previous Catalog # AAPP38931)
Immunogen	The immunogen is a synthetic peptide corresponding to a region of Mouse
Uniprot ID	<a href="#">P62192</a>
Protein Name	26S protease regulatory subunit 4
Protein Accession #	<a href="#">NP_032973</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_008947</a>
Gene Symbol	<a href="#">Psmc1</a>
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Yeast, 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%; Yeast: 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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