



# 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	ARP56530_P050-HRP
Product Page	<a href="http://www.avivasysbio.com/s100a5-antibody-middle-region-hrp-arp56530-p050-hrp.html">www.avivasysbio.com/s100a5-antibody-middle-region-hrp-arp56530-p050-hrp.html</a>
Name	S100a5 Antibody - middle region : HRP (ARP56530_P050-HRP)
Protein Size (# AA)	93 amino acids
Molecular Weight	11kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	20199
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	S100 calcium binding protein A5
Alias Symbols	S100D, S100D9
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">SLAEKMKESSIDNLMKSLDKNSDQEIFKEYSVFLTTLCMAYNDFLEDN</a>
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	The function of this protein remains unknown.
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-S100a5 (ARP56530_P050-HRP) antibody</a>
Blocking Peptide	For anti-S100a5 (ARP56530_P050-HRP) antibody is <a href="#">Catalog # AAP56530</a>
Uniprot ID	<a href="#">Q149U2</a>
Protein Name	S100 calcium binding protein A5 EMBL AAI17109.1
Protein Accession #	<a href="#">NP_035442</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_011312</a>
Gene Symbol	<a href="#">S100a5</a>
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 86%; 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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