



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

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Product Number	ARP58662_P050-HRP
Product Page	www.avivasysbio.com/spaca4-antibody-n-terminal-region-hrp-arp58662-p050-hrp.html
Name	SPACA4 Antibody - N-terminal region : HRP (ARP58662_P050-HRP)
Protein Size (# AA)	124 amino acids
Molecular Weight	14kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	171169
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Sperm acrosome associated 4
Alias Symbols	SAMP14
Peptide Sequence	Synthetic peptide located within the following region: MHCGDDEDCFTGHGVAPGTGTPVINKGCLRATSCGLEEPVSYRGTYSLLT
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	SPACA4 is a sperm surface membrane protein that may be involved in sperm-egg plasma membrane adhesion and fusion during fertilization.
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-SPACA4 (ARP58662_P050-HRP) antibody
Blocking Peptide	For anti-SPACA4 (ARP58662_P050-HRP) antibody is Catalog # AAP58662
Uniprot ID	Q8TDM5
Protein Name	Sperm acrosome membrane-associated protein 4
Protein Accession #	NP_598005
Purification	Affinity Purified
Nucleotide Accession #	NM_133498
Gene Symbol	SPACA4
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 86%; Dog: 86%; Guinea Pig: 79%; Horse: 79%; Human: 100%; Mouse: 79%; Rat: 79%

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.

AVIVA SYSTEMS BIOLOGY
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