



# 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	ARP54911_P050-HRP
Product Page	<a href="http://www.avivasysbio.com/wbp2-antibody-n-terminal-region-hrp-arp54911-p050-hrp.html">www.avivasysbio.com/wbp2-antibody-n-terminal-region-hrp-arp54911-p050-hrp.html</a>
Name	WBP2 Antibody - N-terminal region : HRP (ARP54911_P050-HRP)
Protein Size (# AA)	261 amino acids
Molecular Weight	28kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	23558
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	WW domain binding protein 2
Alias Symbols	WBP-2, GRAMD6, DFNB107
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">MKNVPEAFKGTKKGTVYLYLTPYRVIFLSKGGK DAMQSFMMPFYLMKDCEIKQ</a>
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Dhananjayan,S.C., (2006) Mol. Endocrinol. 20 (10), 2343-2354
Description of Target	The globular WW domain is composed of 38 to 40 semiconserved amino acids shared by proteins of diverse functions including structural, regulatory, and signaling proteins. The domain is involved in mediating protein-protein interactions through the binding
Protein Interactions	UBC; MAGEA4; BAG3; WWOX; ITCH; NEDD4; YAP1; UPP1; NEDD4L; CLEC4G; RSP5; SEPT3; PAX8; WWP2; WWP1; MAGI1;
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-WBP2 (ARP54911_P050-HRP) antibody</a>
Blocking Peptide	For anti-WBP2 (ARP54911_P050-HRP) antibody is <a href="#">Catalog # AAP54911</a> (Previous Catalog # AAPP31866)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human WBP2
Uniprot ID	<a href="#">Q969T9</a>
Protein Name	WW domain-binding protein 2
Protein Accession #	<a href="#">NP_036610</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_012478</a>
Gene Symbol	<a href="#">WBP2</a>
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 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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