



# 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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<b>Product Number</b>	ARP58238_P050-HRP
<b>Product Page</b>	<a href="http://www.avivasysbio.com/phlda2-antibody-n-terminal-region-hrp-arp58238-p050-hrp.html">www.avivasysbio.com/phlda2-antibody-n-terminal-region-hrp-arp58238-p050-hrp.html</a>
<b>Name</b>	PHLDA2 Antibody - N-terminal region : HRP (ARP58238_P050-HRP)
<b>Protein Size (# AA)</b>	152 amino acids
<b>Molecular Weight</b>	17kDa
<b>Conjugation</b>	HRP: Horseradish Peroxidase
<b>NCBI Gene Id</b>	7262
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	0.5 mg/ml
<b>Gene Full Name</b>	Pleckstrin homology-like domain, family A, member 2
<b>Alias Symbols</b>	IPL, BRW1C, BWR1C, HLDA2, TSSC3
<b>Peptide Sequence</b>	Synthetic peptide located within the following region: <a href="#">MKSPDEVLRREGLEKRSDSLFLQWKKKRGVLTSDRLSLFPASPRARPKEL</a>
<b>Product Format</b>	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
<b>Description of Target</b>	This gene is one of several genes in the imprinted gene domain of 11p15.5 which is considered to be an important tumor suppressor gene region. Alterations in this region may be associated with the Beckwith-Wiedemann syndrome, Wilms tumor, rhabdomyosarcoma, adrenocortical carcinoma, and lung, ovarian, and breast cancer. Studies of the mouse gene, however, which is also located in an imprinted gene domain, have shown that the product of this gene regulates placental growth.
<b>Protein Interactions</b>	UBC;
<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-PHLDA2 (ARP58238_P050-HRP) antibody</a>
<b>Blocking Peptide</b>	For anti-PHLDA2 (ARP58238_P050-HRP) antibody is <a href="#">Catalog# AAP58238</a>
<b>Uniprot ID</b>	<a href="#">Q53GA4</a>
<b>Protein Name</b>	Pleckstrin homology-like domain family A member 2
<b>Protein Accession #</b>	<a href="#">NP_003302</a>
<b>Purification</b>	Affinity Purified
<b>Nucleotide Accession #</b>	<a href="#">NM_003311</a>
<b>Gene Symbol</b>	<a href="#">PHLDA2</a>
<b>Predicted Species Reactivity</b>	Human, Rat, Cow, Guinea Pig, Horse
<b>Application</b>	WB
<b>Predicted Homology Based on Immunogen Sequence</b>	Cow: 92%; Guinea Pig: 86%; Horse: 86%; Human: 100%; Rat: 90%

**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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