



# 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>	ARP56043_P050-HRP
<b>Product Page</b>	<a href="http://www.avivasysbio.com/ndor1-antibody-n-terminal-region-hrp-arp56043-p050-hrp.html">www.avivasysbio.com/ndor1-antibody-n-terminal-region-hrp-arp56043-p050-hrp.html</a>
<b>Name</b>	NDOR1 Antibody - N-terminal region : HRP (ARP56043_P050-HRP)
<b>Protein Size (# AA)</b>	412 amino acids
<b>Molecular Weight</b>	42kDa
<b>Conjugation</b>	HRP: Horseradish Peroxidase
<b>NCBI Gene Id</b>	27158
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	0.5 mg/ml
<b>Gene Full Name</b>	NADPH dependent diflavin oxidoreductase 1
<b>Alias Symbols</b>	NR1, CIAE1, bA350O14.9
<b>Peptide Sequence</b>	Synthetic peptide located within the following region: <a href="#">PPQGASLFLVSDQTTGRTPMSPQLLVLFSGSQTGTAQDVSERLGREARRR</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 encodes an NADPH-dependent diflavin reductase that contains both flavin mononucleotide (FMN) and flavin adenine dinucleotide (FAD) binding domains. The encoded protein is an enzyme that catalyzes the transfers electrons from NADPH through FAD and FMN cofactors to potential redox partners. Alternative splicing results in multiple transcript variants.
<b>Protein Interactions</b>	TCHP; EFHC2; CCDC33; CIAPIN1; MTUS2; TCF4; NDOR1; UBC; SETD3; RNASEH2A; SKIV2L; DLG4; CYCS;
<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-NDOR1 (ARP56043_P050-HRP) antibody</a>
<b>Blocking Peptide</b>	For anti-NDOR1 (ARP56043_P050-HRP) antibody is <a href="#">Catalog# AAP56043</a>
<b>Protein Accession #</b>	<a href="#">XP_001716622</a>
<b>Purification</b>	Affinity Purified
<b>Nucleotide Accession #</b>	<a href="#">XM_001716570</a>
<b>Gene Symbol</b>	<a href="#">NDOR1</a>
<b>Predicted Species Reactivity</b>	Human
<b>Application</b>	WB

**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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