



# 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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)



[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

## PRDX1 polyclonal antibody (A01)

Catalog # : H00005052-A01

規格 : [ 50 uL ]

List All

Specification	Application Image
<b>Product Description:</b> Mouse polyclonal antibody raised against a full-length recombinant PRDX1.	ELISA
<b>Immunogen:</b> PRDX1 (AAH07063, 1 a.a. ~ 199 a.a) full-length recombinant protein with GST tag.	
<b>Sequence:</b> MSSGNAKIGH PAPNFKATAVMPDGQFKDISLSDYKGKYVWFFHPLDFT FVCPTEIIAFSDRAEEFKLNCQVIGASVDSHFCHLAWWNTPKKQGGLGP MNIPLVSDPKRTIAQDYGV LKADEGISFRGLFIIDDKGILRQITVNDLPVGR SVDETLRLVQAFQFTDKHGVECPAGWKPGSDTIKPDVQKSKEYFSKQK	
<b>Host:</b> Mouse	
<b>Reactivity:</b> Human	
<b>Quality Control Testing:</b> Antibody Reactive Against Recombinant Protein.	
<b>Storage Buffer:</b> 50 % glycerol	
<b>Storage Instruction:</b> Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.	
<b>MSDS:</b>  <a href="#">Download</a>	
<b>Datasheet:</b>  <a href="#">Download</a>	
<b>Applications</b>	
ELISA	
<b>Gene Information</b>	
<b>Entrez GeneID:</b> <a href="#">5052</a>	
<b>GeneBank Accession#:</b> <a href="#">BC007063</a>	
<b>Protein Accession#:</b> <a href="#">AAH07063</a>	
<b>Gene Name:</b> PRDX1	
<b>Gene Alias:</b> MSP23,NKEFA,PAG,PAGA,PAGB,PRX1,PRXI,TDPX2	
<b>Gene Description:</b> peroxiredoxin 1	
<b>Omim ID:</b> <a href="#">176763</a>	
<b>Gene Ontology:</b> <a href="#">Hyperlink</a>	

**Gene Summary:** This gene encodes a member of the peroxiredoxin family of antioxidant enzymes, which reduce hydrogen peroxide and alkyl hydroperoxides. The encoded protein may play an antioxidant protective role in cells, and may contribute to the antiviral activity of CD8(+) T-cells. This protein may have a proliferative effect and play a role in cancer development or progression. Three transcript variants encoding the same protein have been identified for this gene. [provided by RefSeq]

**Other Designations:** OTTHUMP00000009234,natural killer-enhancing factor A,proliferation-associated gene A,thioredoxin-dependent peroxide reductase 2

#### **Related Disease**

[Alzheimer Disease](#) [Alzheimer disease](#) [Cognition](#)

[服務條款](#) | [隱私權政策](#) | [著作及商標](#) | [網站地圖](#)

©2016 亞諾法生技股份有限公司 Abnova Corporation. 版權所有.