



# 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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## RPS27A polyclonal antibody (A01)

Catalog # : H00006233-A01

規格 : [ 50 uL ]

List All

Specification	Application Image
<b>Product Description:</b> Mouse polyclonal antibody raised against a full-length recombinant RPS27A.	ELISA
<b>Immunogen:</b> RPS27A (AAH01392, 1 a.a. ~ 156 a.a) full-length recombinant protein with GST tag.	
<b>Sequence:</b> MQIFVKLTGKTTITLEVEPSDTIENVKAKIQDKEGIPPDQQRLIFAGKQLED GRTLSDYNIQKESTLHLVLRRLGGAKKRKKKSYTTPKKNKHKRKKVKLAV LKYYKVDENGKISRRLRECPSDECGAGVFMASHFDRHYCGKCCLTYCF NKPEDK	
<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="#">6233</a>	
<b>GeneBank Accession#:</b> <a href="#">BC001392</a>	
<b>Protein Accession#:</b> <a href="#">AAH01392</a>	
<b>Gene Name:</b> RPS27A	
<b>Gene Alias:</b> CEP80,HUBCEP80,UBA80,UBCEP1,UBCEP80	
<b>Gene Description:</b> ribosomal protein S27a	
<b>Omim ID:</b> <a href="#">191343</a>	
<b>Gene Ontology:</b> <a href="#">Hyperlink</a>	

**Gene Summary:** Ubiquitin, a highly conserved protein that has a major role in targeting cellular proteins for degradation by the 26S proteasome, is synthesized as a precursor protein consisting of either polyubiquitin chains or a single ubiquitin fused to an unrelated protein. This gene encodes a fusion protein consisting of ubiquitin at the N terminus and ribosomal protein S27a at the C terminus. When expressed in yeast, the protein is post-translationally processed, generating free ubiquitin monomer and ribosomal protein S27a. Ribosomal protein S27a is a component of the 40S subunit of the ribosome and belongs to the S27AE family of ribosomal proteins. It contains C4-type zinc finger domains and is located in the cytoplasm. Pseudogenes derived from this gene are present in the genome. As with ribosomal protein S27a, ribosomal protein L40 is also synthesized as a fusion protein with ubiquitin; similarly, ribosomal protein S30 is synthesized as a fusion protein with the ubiquitin-like protein fubi. Multiple alternatively spliced transcript variants that encode the same proteins have been identified.[provided by RefSeq]

**Other** 40S ribosomal protein S27a,ubiquitin and ribosomal protein  
**Designations:** S27a,ubiquitin carboxyl extension protein 80,ubiquitin-CEP80

### Gene Pathway

[Ribosome](#)

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