



# 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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## S100A8 polyclonal antibody (A02)

Catalog # : H00006279-A02

規格 : [ 50 uL ]

List All

### Specification

**Product Description:** Mouse polyclonal antibody raised against a partial recombinant S100A8.

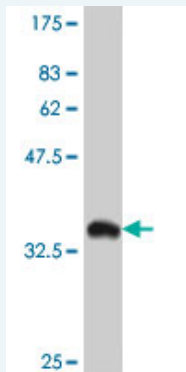
**Immunogen:** S100A8 (NP\_002955, 1 a.a. ~ 92 a.a) partial recombinant protein with GST tag.

**Sequence:** MLTELEKALNSIIDVYHKYSLIKGNFHAVYRDDLLKLLLETCEPQYIRKKGAD VWFKELDINTDGAVNFQEFLILVIKMGVAAHKKKSHEESHK

**Host:** Mouse

**Reactivity:** Human

**Quality Control Testing:** Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (36.23 kDa) .

**Storage Buffer:** 50 % glycerol

**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**MSDS:** [Download](#)

**Datasheet:** [Download](#)

### Applications

**Western Blot (Recombinant protein)**

[Protocol Download](#)

**ELISA**

### Gene Information

**Entrez GeneID:** [6279](#)

**GeneBank Accession#:** [NM\\_002964](#)

### Application Image

Western Blot (Recombinant protein)

ELISA

**Protein** [NP\\_002955](#)

**Accession#:**

**Gene Name:** S100A8

**Gene Alias:** 60B8AG,CAGA,CFAG,CGLA,CP-10,L1Ag,MA387,MIF,MRP8,NIF,P8

**Gene** S100 calcium binding protein A8

**Description:**

**Omim ID:** [123885](#)

**Gene Ontology:** [Hyperlink](#)

**Gene Summary:** The protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number of cellular processes such as cell cycle progression and differentiation. S100 genes include at least 13 members which are located as a cluster on chromosome 1q21. This protein may function in the inhibition of casein kinase and as a cytokine. Altered expression of this protein is associated with the disease cystic fibrosis. [provided by RefSeq]

**Other Designations:** OTTHUMP00000015329,OTTHUMP00000015330,S100 calcium-binding protein A8,S100 calcium-binding protein A8 (calgranulin A),calgranulin A,cystic fibrosis antigen

#### **Related Disease**

[Aggressive Periodontitis](#) [Dermatitis, Atopic](#) [Genetic Predisposition to Disease](#)  
[Kidney Calculi](#) [Periodontitis](#)

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