



# 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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## S100A7 (Human) Matched Antibody Pair

Catalog # : H00006278-AP41

規格 : [ 1 Set ]

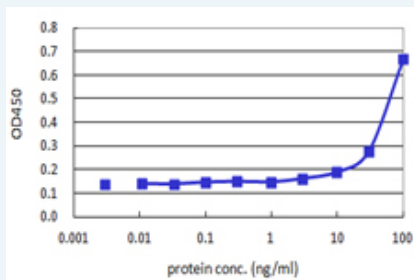
[List All](#)

### Specification

**Product Description:** This antibody pair set comes with matched antibody pair to detect and quantify protein level of human S100A7.

**Reactivity:** Human

**Quality Control Testing:** Standard curve using recombinant protein ( H00006278-P01 ) as an analyte.



Sandwich ELISA detection sensitivity ranging from 30 ng/ml to 100 ng/ml.

**Supplied Product:** Antibody pair set content:  
 1. Capture antibody: mouse monoclonal anti-S100A7, IgG1 Kappa (100 ug)  
 2. Detection antibody: biotinylated mouse monoclonal anti-S100A7, IgG2a Kappa (50 ug)  
 \*Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.

**Storage Instruction:** Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

### Applications

ELISA Pair (Recombinant protein)

 [Protocol Download](#)

### Gene Information

**Entrez GeneID:** [6278](#)

**Gene Name:** S100A7

**Gene Alias:** PSOR1,S100A7c

**Gene Description:** S100 calcium binding protein A7

**Omim ID:** [600353](#)

**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 differs from the other S100 proteins of known structure in its lack of calcium binding ability in one EF-hand at the N-terminus. This protein is markedly over-expressed in the skin lesions of psoriatic patients, but is excluded as a candidate gene for familial psoriasis susceptibility. The exact function of this protein is not known. [provided by RefSeq]

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**Other Designations:** OTTHUMP00000015327,OTTHUMP00000015328,S100 calcium-binding protein A7 (psoriasin 1),psoriasin 1

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#### **Related Disease**

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[Dermatitis, Atopic](#) [Genetic Predisposition to Disease](#) [Ovarian Neoplasms](#)  
[Rhinitis, Allergic, Seasonal](#)

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