

# 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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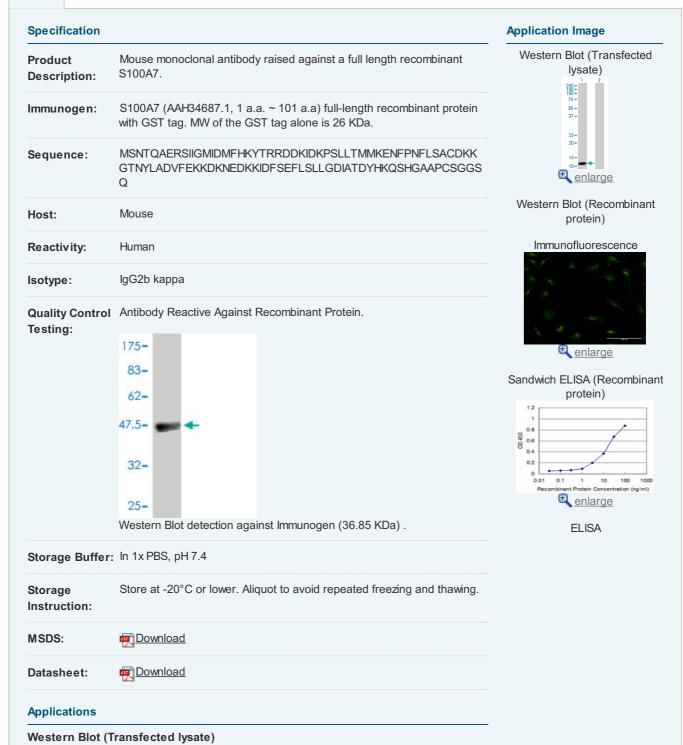


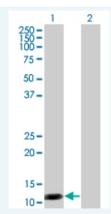


### S100A7 monoclonal antibody (M01), clone 1C5-C6

Catalog # : H00006278-M01 規格 : [ 100 ug ]

#### List All





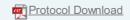
Western Blot analysis of S100A7 expression in transfected 293T cell line by S100A7 monoclonal antibody (M01), clone 1C5-C6.

Lane 1: S100A7 transfected lysate(11.5 KDa).

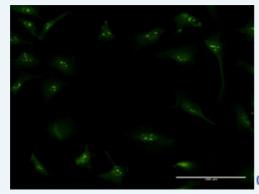
Lane 2: Non-transfected lysate.



### Western Blot (Recombinant protein)



#### Immunofluorescence

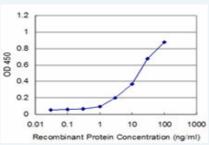


enlarge this image

Immunofluorescence of monoclonal antibody to S100A7 on HeLa cell . [antibody concentration 20  $\mbox{ug/ml}$ ]



### Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged S100A7 is approximately 3 ng/ml as a capture antibody.

Protocol Download

#### **ELISA**

#### **Gene Information**

Entrez GenelD: 6278

GeneBank B

BC034687.1

Accession#:

**Protein** <u>AAH34687.1</u>

Accession#:

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Gene Name: S100A7

Gene Alias: PSOR1,S100A7c

Gene

S100 calcium binding protein A7

**Description:** 

Omim ID: <u>600353</u>

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

Other

OTTHUMP00000015327,OTTHUMP00000015328,S100 calcium-binding

Designations: protein A7 (psoriasin 1),psoriasin 1

#### **Related Disease**

<u>Dermatitis, Atopic Genetic Predisposition to Disease Ovarian Neoplasms Rhinitis, Allergic, Seasonal</u>

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