



# 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) 

## BFSP1 monoclonal antibody (M04), clone 1B23

Catalog # : H00000631-M04

規格 : [ 100 ug ]

[List All](#)

### Specification

**Product Description:** Mouse monoclonal antibody raised against a full-length recombinant BFSP1.

**Immunogen:** BFSP1 (AAH41483, 1 a.a. ~ 540 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

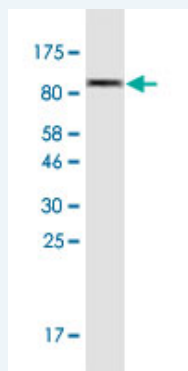
**Sequence:**  
 MYENECECQLLLKEMLERLNKEADEALLHNLRLQLEAQFLQDDISAAKD  
 RHKKNLLEVQTYISILQQIIHTTPASIVTSGMREEKLLTEREVAALRSQLE  
 EGREVLVSHLQAQRVELQAQTTTLEQAISAEHCYDDEIQLYNEQIETLRK  
 EIEETERVLEKSSYDCRQLAVAQQTLKNELDRYHRIEIEGNRLTSAFIETPI  
 PLFTQSHGVSLSTGSGGKDLTRALQDITAAKPRQKALPKNVPRRKEITK  
 DKTNGALEDAPLKGLEDTKLVQVVLKEESESKEFESESKEVSPLTQEGAP  
 EDVPDGGQISKGFGLYRKYVKEKVRSPKEPETPELYTKERHMLVTGDA  
 NYVDPRFYVSSITAKGGVAVSVAEDSVLYDGQVGPSPESPCKPPLENGQV  
 GLQEKEDGQPIDQQPIDKEIEPDGAELEGPEEKREGEERDEESRRPCAM  
 VTPGAEEPSIPEPPKPAADQDGAEVLGTRSRSLPEKGPPKALAYKTVEV  
 VESIEKISTESIQT YEETAVIVETMIGKTKSDKKKSGEKSS

**Host:** Mouse

**Reactivity:** Human

**Isotype:** IgG2a Kappa

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



Western Blot detection against Immunogen (84.92 KDa) .


**Storage Buffer:** In 1x PBS, pH 7.4

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

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

### Applications

**Western Blot (Recombinant protein)**

 [Protocol Download](#)

**ELISA**

### Application Image

Western Blot (Recombinant protein)

ELISA

## Gene Information

Entrez GeneID: [631](#)

GeneBank  
Accession#: [BC041483](#)

Protein  
Accession#: [AAH41483](#)

Gene Name: BFSP1

Gene Alias: CP115,CP94,FILENSIN,LIFL-H

Gene  
Description: beaded filament structural protein 1, filensin

Omim ID: [603307](#), [611391](#)

Gene Ontology: [Hyperlink](#)

**Gene Summary:** More than 99% of the vertebrate ocular lens is comprised of terminally differentiated lens fiber cells. Two lens-specific intermediate filament-like proteins, CP49 (also known as phakinin) and the protein product of this gene, filensin, are expressed only after fiber cell differentiation has begun. Both proteins are found in a structurally unique cytoskeletal element that is referred to as the beaded filament (BF). Mutations in this gene are the cause of autosomal recessive cortical juvenile-onset cataract. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other  
Designations: OTTHUMP00000030329,cytoskeletal protein, 115 KD,filensin

[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.