



# 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) 

## Datasheet

### FAF1 (Human) Recombinant Protein (P02)

**Catalog Number:** H00011124-P02

**Regulation Status:** For research use only (RUO)

**Product Description:** Human FAF1 full-length ORF ( NP\_008982.1, 1 a.a. - 650 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MASNMDREMILADFQACTGIENIDEAITLLEQNNWDLV  
AAINGVIPQENGILQSEYGGGETIPGPAFNPASHPASAPT  
SSSSSAFRPVMPSRQIVERQPRMLDFRVEYRDRNVD  
VVLEDTCTVGEIKQILENELQIPVSKMLLKGWKTGDVE  
DSTVLKSLHLPKNNSLYLTPDLPPSSSSHAGALQES  
LNQNFMLIITHREVQREYNLNFSGSSTIQEVKRNVDL  
TSIPVRHQLWEGWPTSATDDSMCLAESGLSYPCHRLT  
VGRRSSPAQTREQSEEQITDVHVMVSDSDGDDFEDAT  
EFGVDDGEVFGMASSALRKSPMMPENAENEG DALLQ  
FTAEFSSRYGDCHPVFFIGSLEAAFQEAIFYVKARDRKL  
LAIYLHHDESVLTVNFCSQMLCAESIVSYLSQNFITWA  
WDLTKDSNRARFLTM CNRHFGSVVAQTIRTQKTDQFP  
LFLIIMGKRSSNEVLNVIQGNTTVDELMMRLMAAMEIFT  
AQQQEDIKDEDEREARENKREQDEAYRLSLEADRAK  
REAHEREMAEQFRLEQIRKEQEEEREAIRLSLEQALPP  
EPKEENAEPVSKLRIRTPSGEFLERRFLASNKLQIVDFD  
VASKGFPWDEYKLLSTFPRRDVTQLDPNKSLLLEV KLF  
PQETLFLEAKE

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 100.4

**Interspecies Antigen Sequence:** Mouse (96); Rat (95)

**Applications:** AP, Array, ELISA, WB-Re  
(See our web site product page for detailed applications information)

**Protocols:** See our web site at  
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Preparation Method:** [in vitro wheat germ expression system](#)

**Purification:** Glutathione Sepharose 4 Fast Flow

**Storage Buffer:** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 11124

**Gene Symbol:** FAF1

**Gene Alias:** CGI-03, FLJ37524, HFAP1s, UBXD12, UBXN3A, hFAF1

**Gene Summary:** Interaction of Fas ligand (TNFSF6) with the FAS antigen (TNFRSF6) mediates programmed cell death, also called apoptosis, in a number of organ systems. The protein encoded by this gene binds to FAS antigen and can initiate apoptosis or enhance apoptosis initiated through FAS antigen. Initiation of apoptosis by the protein encoded by this gene requires a ubiquitin-like domain but not the FAS-binding domain. [provided by RefSeq]